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Titles of Completed Theses in Home Economics and Related Fields in Colleges and Universities of the United States

-1950-51 -



Bureau of Human Nutrition and Home Economics
Agricultural Research Administration
UNITED STATES DEPARTMENT OF AGRICULTURE

in cooperation with

Home Economics Service
Office of Education, Federal Security Agency



This compilation of titles of theses pertaining to home economics and related fields has been assembled at the request of the American Home Economics Association. The chief purpose is to aid research leaders in planning programs and in advising graduate students in the choice of theses topics. The titles indicate attention to various research topics during the last year, and the summary counts show the relative emphasis in major fields of research and at different institutions. The author index together with the list of graduates receiving masters degrees without theses may serve as a directory of prospective personnel in specific professional fields or with desired research experience.

Compiled October 1951

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DISTRIBUTION OF THESES AND DEGREES BY SUBJECTS 1950-1951

Subject _		Masters Degrees		
525,000	Masters	Doctors	Totall	Without Theses
Applied Art	3	0	3	2
Child Development	35	3	38	24
Clothing and Textiles	40	0	40	30
Family Living	10	2	12	11
Housing and Equipment	7	0	7	3
Institution Management	18	1	19	3
Nutrition and Foods	106	19	125	23
Home Economics Education	99	8	107	68
General Home Economics				164
	318	33	351	328

¹⁰f the total number of theses reported here, all were in Schools or Departments of Home Economics except as follows: Child Development, 13 (11 Masters, 2 Doctors), Foods and Nutrition, 16 (13 Masters, 3 Doctors), and Education, 2 (Masters).

DISTRIBUTION OF THESES AND DEGREES BY INSTITUTIONS 1950-1951

Institution	Masters	Doctors	Without Theses	Institution	Masters	Doctors	Without Theses
Alabama Polytechnic				Montana State College	1	0	0
Institute	5	0	1	University of Nebraska	3	0	0
University of Alabama	4	0	9	Columbia University,			
Tuskegee Institute	3	0	7	Teachers College	0	0	114
University of California,				Cornell University	17	3	32
Berkeley	3	2	0	New York University	0	0	22
University of California,	_			Syracuse University	5	0	0
Los Angeles	3	0	2	Ohio State University	22	5	0
Colorado A & M College	19	0	0	Ohio University	3	0	0
Colorade State College	í	0	3	Western Reserve University	ļ	1	6
Howard University	9	0	ō	Oklahoma A & M College	18	0	14
Florida State University		0	0	University of Oklahoma	5	0	0
University of Georgia	3 8	0	0	Oregon State College	3	3	1
University of Idaho	2	0	0	Drexel Institute	13	0	0
University of Chicago	4	3	0	Pennsylvania State College	20	1	8
University of Illinois	4	ŏ	9	University of Pittsburgh	3 4	5	0
Indiana University	1	0	ź	Tennessee A & I College		0	0
Purdue University	7	1	1	University of Tennessee	25	0	12
Iowa State College	23	5	2	North Texas State College	8	0	0
State University of Iowa	7	í	2	Texas Technological College	3	0	0
University of Kentucky	i	0	6	Virginia Polytechnic			
Kansas State College	5	0	12	Institute	5	0	0
Louisiana State University	10	Ō	1	Virginia State College	3	0	0
University of Maryland	4	ō	ō	State College of Washington	5	0	0
University of Massachusetts	0	Ō	2	West Virginia University	7	0	10
Michigan State College	9	ō	11	University of Wisconsin	0	0	17
University of Minnesota	ź	3	21	Stout Institute	2	0	0
University of Missouri	í	ŏ	0	University of Wyoming	1	0	1

APPLIED ART

- (1) GENERALIZATIONS ON RUGS WITH EMPHASIS ON AESTHETIC VALUES. Mary Katherine Lower, Pennsylvania State College. Masters, 1951. 61 pp. Filed at College Library, State College, Pa.
- (2) COLOR IN EGYPTIAN ART. Mary L. Shipley, Western Reserve University.
 Masters, 1951. 60 pp. Filed at University Library, Cleveland, Ohio.
- (3) CONTEMPORARY CRAFTS AND CRAFTSMEN OF SOUTHERN INDIANA. Bernice Stevens, University of Tennessee. Masters, 1951. 120 pp. Filed at Hoskins Library, University of Tennessee, Knoxville, Tenn.

See also Clothing Design, Housing for Families, and House Furnishings.

CHILD DEVELOPMENT

Preschool Child

Physical and Mental

- (4) A COMPARATIVE STUDY OF CHILDREN'S RESPONSES TO HUMAN FIGURES AND ANIMAL FIGURES IN THEMATIC PICTURES. Mary Ann Armstrong, University of Minnesota. Masters, 1950. 72 pp. Filed at University Library, Minneapolis, Minn.
- (5) A STUDY OF THE RELATIONSHIP BETWEEN MENTAL AGE AND CERTAIN PERSONALITY TRAITS OF FORTM-SEVEN PRESCHOOL CHILDREN. Chungil Choo, University of Tennessee. Masters, 1951 32 pp. Filed at University Library, Knoxville, Tenn.
- (6) SLEEP BEHAVIOR OF A GROUP OF KINDERGARDEN CHILDREN AT ALABAMA POLYTECHNIC INSTITUTE. Julia Higgins Collins, Alabama Polytechnic Institute.

 Masters, 1951. 47 pp. Filed at Main Library, School of Home Economics, Auburn, Ala.
- (7) ENCEPHALOPATHY FOLLOWING PERTUSSIS VACCINE. Esther Heft Deaterly, Pennsylvania State College. Masters, 1951. 46 pp. Filed at College Library, State College, Pa.
- (8) PHYSICAL GROWTH OF SOME ALABAMA CHILDREN EVALUATED BY THE WETZEL GRID. Lois Price Hampton, University of Alabama. Masters, 1951. 50 pp. Filed at University Library, University, Ala.
- (9) HABITS OF SLEEP OF CHILDREN OF PRESCHOOL AGE. Vialia Hui Yu Ma, Purdue University. Masters, 1951. 31 pp. Filed at University Library, La Feyette, Ind.

Preschool Child (continued)

Physical and Mental (continued)

- (10) EVIDENCES OF RESTLESSNESS DURING THE NURSERY SCHOOL REST PERIOD WITH AND WITHOUT RECORDED MUSIC. Virginia Lillian Mallen, Pennsylvania State College. Masters, 1951. 63 pp. Filed at College Library, State College, Pa.
- (11) THE INTEREST RESPONSES OF PRESCHOOL CHILDREN TO STORIES TOLD WITH AND WITHOUT PICTURES. Janice Claire Norris, Washington State College. Masters, 1951. 41 pp. Filed at College Library, Pullman, Wash.
- (12) AN EXPLORATORY STUDY OF THE CHOICE OF PRESCHOOL CHILDREN BETWEEN ILLUSTRATIONS IDENTICAL EXCEPT FOR VALUE DIFFERENCES OF COLOR.

 Marjorie Wilkinson, Ohio State University. Masters, 1951. 61 pp.
 Filed at University Library, Columbus, Ohio.

Personality and Behavior

- (13) PICTURE AND BEHAVIOR CHOICES: A SOCIOMETRIC STUDY OF A KINDERGARTEN GROUP. Robert Biehler, University of Minnesota. Masters, 1951.
 96 pp. Filed at University Library, Minneapolis, Minn.
- (14) THE RECOGNITION OF BODY SILHOUETTES IN KINDERGARTEN CHILDREN: SELF AND SOCIAL CORRELATES. Albert Dreyer, University of Minnesota.

 Masters, 1951. 69 pp. Filed at University Library, Minneapolis, Minn.
- (15) BEHAVIOR DIFFICULTIES OF CHILDREN AS PERCEIVED AND JUDGED BY PARENTS, TEACHERS, AND CHILDREN THEMSELVES. William Griffiths, University of Minnesota. Doctors, 1951. 185 pp. Filed at University Library, Minneapolis, Minn.
- (16) CHILDREN'S CONCEPTUAL REACTIONS TO CERTAIN RESTRICTIONS IMPOSED IN THE NURSERY SCHOOL. Lois Hendrix, Iowa State College. Masters, 1951. 47 pp. Filed at College Library, Ames, Iowa.
- (17) A COMPARISON OF THREE AND FIVE YEAR OLD NEGROES' RESPONSES TO PERSONS OF DIFFERENT SKIN COLORS. Barbara Child Johnson, University of California. Masters, 1951. 40 pp. Filed at University Library, Berkeley, Calif.
- (18) CONCEPTIONS OF A GROUP OF KINDERGARTEN CHILDREN OF THE FATHER'S ROLE IN THE FAMILY. Hilda Knepper, Iowa State College. Masters, 1951. 50 pp. Filed at College Library, Ames, Iowa.
- (19) IMITATION OF ADULT POSTURAL AND LANGUAGE MANNERISMS BY YOUNG CHILDREN.
 Mary Marjorie Madison, University of Chicago. Masters, 1951. 25 pp.
 Filed at University Library, Chicago, Ill.

Preschool Child (Continued)

Personality and Behavior (continued)

- (20) AN EXPLORATORY STUDY OF THE SEPARATION PROCESS IN THE TWO YEAR OLD. William Arthur Magill, Cornell University. Masters, 1951. 52 pp. Filed at University Library, Ithaca, N. Y.
- (21) REACTIONS OF A GROUP OF CHILDREN AND THEIR PARENTS TO FACIAL EXPRESSIONS OF EMOTION IN PICTURES. Muriel T. Ortmeyer, Iowa State College. Masters, 1951. 77 pp. Filed at College Library, Ames, Iowa.
- (22) AN ATTEMPT TO DISCRIMINATE DELINQUENTS FROM NON-DELINQUENTS BY THE USE OF TESTS OF DOMINANCE BEHAVIOR, DOMINANCE FEELING, AND THE GOODENOUGH DRAWING OF A MAN. Paul Stark, University of Minnesota.

 Masters, 1950. 78 pp. Filed at University Library, Minneapolis, Minn.
- (23) THE RELATIONSHIP BETWEEN THE DEGREE OF PARENTAL CONTROL AND THE BEHAVIOR OF NURSERY SCHOOL CHILDREN. Emily Perry Thies, Cornell University. Masters, 1951. 99 pp. Filed at University Library, Ithaca, N. Y.
- (24) EXPECTATIONS OF NURSERY-SCHOOL CHILDREN CONCERNING THEIR TEACHERS. Lois Ruth Wells, University of Chicago. Masters, 1951. 15 pp. Filed at University Library, Chicago, Ill.

Guidance of Preschool Children

- (25) THE ATTITUDES OF A SELECTED GROUP OF RURAL MOTHERS TOWARD SOME PROBLEMS OF CHILD REARING IN THE PRESCHOOL YEARS. Carolyn Gray Bickley, University of Tennessee. Masters, 1951. 118 pp. Filed at University Library, Knoxville, Tenn.
- (26) ATTITUDES TOWARD THE CONTROL OF CHILDREN PRECEDING AND SUBSEQUENT TO A CHILD DEVELOPMENT COURSE. Janet Bieri, Ohio State University. Masters, 1951. 59 pp. Filed at University Library, Columbus, Ohio.
- (27) AN EXPLORATORY STUDY OF COLLEGE STUDENTS' PERCEPTIONS OF THEIR CHILDHOOD RELATIONSHIPS TO THEIR FATHERS. Jean Elkind, Cornell University. Masters, 1951. 90 pp. Filed at University Library, Ithaca, N. Y.
- (28) HOME PROVISIONS AND PRACTICES ENCOURAGING INDEPENDENCE IN THREE—YEAR OLD CHILDREN: A COMPARISON BETWEEN TWENTY NURSERY SCHOOL AND TWENTY NON-NURSERY SCHOOL FAMILIES. Ann A. Goldoftas, Michigan State College. Masters, 1950. 78 pp. Filed at College Library, East Lansing, Mich.

Preschool Child (continued)

Guidance of Preschool Children (continued)

- (29) STUDY OF THE MEASUREMENT OF ADULTS' EMPATHY FOR CHILDREN BY A PRO-JECTIVE TEST. Helen Betty Hatch, Cornell University. Doctors, 1951. 413 pp. Filed at University Library, Ithaca, N. Y.
- (30) THE EFFECT ON CHILD REARING PRACTICES OF THE VARIOUS TYPES OF CHILD CARE INFORMATION OBTAINED AND/OR USED BY OHIO FARM FAMILIES. Ruth Hoeflin, Ohio State University. Doctors, 1950.
- (31) A COMPARISON OF MOTHERS' AND FATHERS' PRACTICES IN GUIDING THEIR CHILDREN IN REGARD TO INDEPENDENCE, CHOICE OF PLAY MATERIALS, SELF ASSERTION AND OBEDIENCE. Norejane Johnston, Michigan State College. Masters, 1951. Filed at College Library, East Lansing, Mich.
- (32) A STUDY OF AUTHORITY PATTERNS IN PARENT-CHILD RELATIONS. Martha Sharp Sharrock, Oklahoma A & M College. Masters, 1951. 115 pp. Filed at Oklahoma A & M College, Stillwater, Okla.
- (33) A STUDY OF SELECTED PUBLICATIONS FOR PARENTS RELATIVE TO CHILD FEEDING. Lorraine Weng, State University of Iowa. Masters, 1951 122 pp. Filed at University Library, Iowa City, Iowa.

School-Age Child

- (34) THE RELATIONSHIP BETWEEN ORGANISMIC AGE AND SOCIAL ACCEPTANCE STATUS OF CHILDREN IN A FOURTH GRADE. Mary Hanora Anderson, Kansas State College. Masters. Filed at College Library, Manhattan, Kans.
- (35) AN INVESTIGATION OF THE ATTITUDES OF 9TH GRADE BOYS AND GIRLS TOWARDS THEIR FAMILIES. Zelma Mae Bell, Kansas State College. Masters. Filed at College Library, Manhattan, Kans.
- (36) PATTERNS OF GUIDANCE AND CONTROL OF ADOLESCENTS IN URBAN AND RURAL FAMILIES. Catherine Yates Bettis, University of Tennessee. Masters, 1951. 59 pp. Filed at University Library, Knoxville, Tenn.
- (37) INDIVIDUAL DIFFERENCES IN SOCIAL BEHAVIOR AND CREATIVE ABILITY OF EIGHT AND NINE YEAR OLD GIRLS. Elaine Dolch, Purdue University.

 Masters, 1951. 95 pp. Filed at University Library, La Fayette, Ind.
- (38) ATTITUDES AND BELIEFS OF A SELECTED GROUP OF RURAL MOTHERS CONCERNING THE GUIDANCE OF CHILDREN AGES SIX TO TWELVE. Rebecca Willie Maddux, University of Tennessee. Masters, 1951. 81 pp. Filed at University Library, Knoxville, Tenn.
- (39) EXPRESSED ATTITUDES OF A SELECTED GROUP OF RURAL MOTHERS AND THEIR DAUGHTERS TOWARD CERTAIN PROBLEMS OF ADOLESCENCE. Charlotte Nicholson, University of Tennessee. Masters, 1951. 114 pp. Filed at University Library, Knoxville, Tenn.
- (40) AN EXPLORATORY STUDY OF SOME A SPECTS RELATING TO MODERATE CONTROL OF CHILDREN BY RURAL MOTHERS. Sylvia T. C'Neill, Cornell University. Masters, 1951. 125 pp. Filed at University Library, Ithaca, N. Y.
- (41) ATTITUDES TOWARDS PARENTS AND TEACHERS IN GENERAL ADJUSTMENT OF HIGH SCHOOL SENIORS IN RELATION TO SCHOOL PROGRESS AND ACCEPTANCE AMONG ASSOCIATES. Mrs. Mareille Kester Thompson, Virginia Polytechnic Institute. Masters, 1951. 83 pp. Filed at Virginia Polytechnic Institute Library, Blacksturg, Va.

Fibers and Fabrics

Properties and Qualities

- (42) THE RESISTANCE OF CERTAIN FINISHES ON COTTON TEXTILES TO ATTACK BY MICROORGANISMS. Ada Elizabeth Armstrong, University of Tennessee. Masters, 1951. 41 pp. Filed at University Library, Knoxville, Tenn.
- (43) A STUDY OF DENIMS FOR USE IN SPORTSWEAR. Flo Delozier Barnes, University of Tennessee. Masters, 1951. 40 pp. Filed at University Library, Knoxville, Tenn.
- (44) A STUDY OF TWO COTTON FABRICS WITH HOME APPLIED FINISHES. Yolande Bennett, University of Missouri. Masters, 1951. 62 pp. Filed at University Library, Columbia, Mo.
- (45) A COMPARISON STUDY OF GINGHAM FABRICS. Lora Mae Bernard, University of Tennessee. Masters, 1951. 28 pp. Filed at University Library, Knoxville, Tenn.
- (46) AN INVESTIGATION OF DIMENSIONAL CHANGE OF TEN RAYON FABRICS FOR POSSIBLE CORRELATION BETWEEN THE CURRENT TEST METHODS AND THE COMMERCIAL PLANT PRACTICES. Ruth Hall, University of Maryland.

 Masters, 1951. 114 pp. Filed at University Library, College Park, Md.
- (47) A COMPARATIVE STUDY OF RAYON AND COTTON THREADS FOR RAYON READY—
 MADE GARMENTS. Rosalind Norma Lynn, Pennsylvania State College.
 Masters, 1951. 139 pp. Filed at College Library, State College, Pa.
- (48) THE EFFECT OF CREAM PERSPIRATION COMBATANTS ON THE BREAKING STRENGTH OF A COTTON FABRIC. Betty Park Monday, University of Tennessee.

 Masters, 1951. 31 pp. Filed at University Library, Knoxville, Tenn.
- (49) EFFECT OF ANTI-PERSPIRANTS OF DIFFERENT PH VALUES ON COLORFASTNESS OF FABRICS OF VARIOUS FIBER CONTENT. Ruth Sundberg, University of Tennessee. Masters, 1950. Filed at University Library, Knoxville, Tenn.

Serviceability Studies

- (50) THE SERVICEABILITY OF CERTAIN COTTON FABRICS COMMONLY USED FOR SCHOOL LUNCH UNIFORMS. Margy Litton Campbell, Louisiana State University. Masters, 1951. Filed at University Library, Baton Rouge, La.
- (51) A STUDY OF THE SERVICEABILITY OF THREE SHEER NYLON FABRICS IN A GROUP OF BLOUSES. Jane Rogers Coleman, University of Tennessee.

 Masters, 1951. 30 pp. Filed at University Library, Knoxville, Tenn.

Fibers and Fabrics (continued)

Serviceability Studies (continued)

- (52) A SERVICEABILITY STUDY OF SLIPCOVER FABRICS OF PLAIN, TWILL AND NOVELTY WEAVES CONSTRUCTED OF COTTON AND RAYON YARNS. Betty Pierce W. Jones, University of Tennessee. Masters, 1951. 33 pp. Filed at University Library, Knoxville, Tenn.
- (53) SERVICEABILITY STUDY OF NYLON, SILK, CELLULOSE ACETATE, A COMBINATION OF NYLON AND SILK, AND A COMBINATION OF NYLON AND CELLULOSE ACETATE FABRICS IN BLOUSES. Mrs. Delta Thomas Perdue, University of Tennessee. Masters, 1951. 44 pp. Filed at University Library, Knoxville, Tenn.
- (54) THE SELECTION AND WEARING QUALITIES OF SWEATERS BOUGHT BY A SELECTED GROUP OF HOME ECONOMICS STUDENTS. Martha Sue Upchurch, University of Tennessee. Masters, 1950. 53 pp. Filed at University Library, Knoxville, Tenn.
- (55) SERVICEABILITY AND EFFECTIVENESS OF HOME APPLIED FINISHES ON COTTON CHAMBRAY. Gloria Yantis Wood, Louisiana State University. Masters, 1951. 104 pp. Filed at University Library, Baton Rouge, La.

Laundering and Detergents

- (56) EFFECTS OF "NON-RINSE" COMPOUNDS ON TENSILE STRENGTH. Mildred Bell, North Texas State College. Masters, 1951. 43 pp. Filed at College Library, Denton, Texas.
- (57) A COMPARISON OF LAUNDERING AND DRY CLEANING ON THE SERVICEABILITY OF RAYON TISSUE FAILLE. Jennie Virginia Canatella, Louisiana State University. Masters, 1951. Filed at University Library, Baton Rouge, La.
- (58) THE EFFECTS OF SELECTED DETERGENTS ON THE FADING AND SHRINKAGE OF COTTON DENIM. Robbie Lee Coxe, Louisiana State University. Masters, 1951. Filed at University Library, Baton Rouge, La.
- (59) A STUDY OF THE EFFECT OF A NON-RINSE SYNTHETIC DETERGENT ON THE TENSILE STRENGTH OF A COTTON FABRIC. Eleanor B. Jackson, Howard University. Masters, 1951. 32 pp. Filed at Founders Library, Howard University, Washington, D. C.
- (60) THE PERMANENCE OF "EVERGLAZE" RESIN FINISHED AND DESIGN ON COTTON FABRICS DURING LAUNDERING. Sister Mary Philip Margraff S.B.S., Louisiana State University. Masters, 1951. 82 pp. Filed at University Library, Baton Rouge, La.
- (61) THE EFFECTS OF THE NO-RINSE DETERGENTS ON A COTTON FABRIC. Nixie Alvirgie Owen, University of Tennessee. Masters, 1951. 29 pp. Filed at University Library, Knoxville, Tenn.

Fibers and Fabrics (continued)

Laundering and Detergents (continued)

- (62) THE DEGRADATION OF A COTTON FABRIC CAUSED BY HOME LAUNDRY BLEACHING PROCEDURES. Carolyn Werman, University of Tennessee. Masters, 1951. 36 pp. Filed at University Library, Knoxville, Tenn.
- (63) THE EFFECTIVENESS OF HOME STAIN REMOVERS ON NYLON FABRICS. Elma Jean Woofter, University of Tennessee. Masters, 1951. 28 pp. Filed at University Library, Knoxville, Tenn.

Clothing and Household Textiles

Economics and Management

- (64) SOME FACTORS DETERMINING CLOTHING SATISFACTIONS OF HIGH SCHOOL GIRLS IN LEE COUNTY HIGH SCHOOL, AUBURN, ALABAMA. Nelle Norman Cobb, Alabama Polytechnic Institute. Masters, 1951. 90 pp. Filed at Main Library, School of Home Economics, Auburn, Ala.
- (65) PATTERN AND FABRIC SELECTION PRACTICES OF A GROUP OF HOME ECONOMICS STUDENTS ENROLLED IN ADVANCED DRESSMAKING. Anna Mary Creekmore, University of Tennessee. Masters, 1950. Filed at University Library, Knoxville. Tenn.
- (66) A STUDY OF THE FASHION APPAREL INDUSTRY IN ALABAMA. Kathryn Summers Harper, Alabama Polytechnic Institute. Masters, 1950. 68 pp. Filed at Main Library, School of Home Economics, Auburn, Ala.
- (67) NATURE AND SCOPE OF HOME SEWING AS A FACTOR IN PLANNING SEWING CENTERS IN HOMES OF TENNESSEE FARM OWNER FAMILIES. Dorothy Irby Henderson, University of Tennessee. Masters, 1951. 80 pp. Filed at University Library, Knoxville, Tenn.
- (68) A SURVEY OF THE CLOTHING PREFERENCES OF STOUT WOMEN AND OF APPAREL AVAILABLE IN A RETAIL MARKET. Mrs. Dorothy A. Holverson, Drexel Institute of Technology. Masters, 1951. 55 pp. Filed at Drexel Institute of Technology Library, Philadelphia, Pa.
- (69) THE INTERPRETATION OF LABELING USED ON WOMEN'S READY-TO-WEAR GARMENTS. Joyce Hollowell Miller, Indiana University. Masters, 1951. 86 pp. Filed at University Library, Bloomington, Ind.
- (70) THE RISE AND FALL AND RESURRECTION OF SILK. Rose Padgett, University of Tennessee. Masters, 1951. 136 pp. Filed at University Library, Knoxville, Tenn.
- (71) A STUDY OF CLOTHING PRACTICES OF URBAN HIGH SCHOOL SENIOR GIRLS.
 Doris Jean Reid, Virginia Polytechnic Institute. Masters, 1951.
 59 pp. Filed at Virginia Polytechnic Institute Library, Blacksburg, Va.

Clothing and Household Textiles (continued)

Economics and Management (continued)

- (72) A STUDY OF THE HOME SEWING DONE BY MOTHERS OF SEVENTH AND EIGTH GRADE GIRLS OF EAU CLAIRE, WISCONSIN. Catherine Skeels, Stout Institute. Masters, 1951. 50 pp. Filed at Stout Institute Library, Menomonie, Wis.
- (73) A STUDY OF THE SPENDING RESPONSIBILITIES OF A SELECTED GROUP OF JUNIOR COLLEGE WOMEN WITH PARTICULAR REFERENCE TO THEIR CLOTHING PURCHASES. Helen Wolfe, Florida State University. Masters, 1951. Filed at University Library, Tallahassee, Fla.
- (74) A STUDY OF DEPARTMENT STORES IN KNOXVILLE, TENNESSEE TO DETERMINE THE AVAILABILITY OF GOOD DESIGN IN DRAPERY FABRICS WITHIN A DEFINITE PRICE RANGE. Hazel Ann Burchard, University of Tennessee. Masters, 1951. 88 pp. Filed at Hoskins Library, University of Tennessee, Knoxville, Tenn.

Design

- (75) A QUALITATIVE EXAMINATION OF FEMININE COSTUME DESIGN IN THE UNITED STATES EMPHASIZING THE INFLUENCE OF THE FRENCH AND THE YEARS 1945 THROUGH 1950. Beverly Chan, Syracuse University. Masters, 1951. Filed at University Library, Syracuse, N. Y.
- (76) A STUDY OF THE RELATIONSHIP BETWEEN COSTUME SELECTION AND PERSONALITY TYPES. Doris Thomasine Cooper, Howard University. Masters, 1951.

 33 pp. Filed at Founders Library, Howard University, Washington, D. C.
- (77) THE DEVELOPMENT OF FITTED STRUCTURAL LINES IN MEN'S UPPER GARMENTS IN FRANCE AND ENGLAND DURING THE PERIOD OF THE NINTH TO THE NINETEENTH CENTURY. Helen Anderson Dunning, Syracuse University. Masters, 1951. Filed at University Library, Syracuse, N. Y.
- (78) OKLAHOMA FIORA HAND-LOOMED WITH YARN PRODUCED NEW TEXTILES. Beryl W. Larson, Oklahoma A & M College. Masters, 1951. 43 pp. Filed at Oklahoma A & M College Library, Stillwater, Okla.
- (79) FACTORS INFLUENCING THE CHOICE OF WEARING APPAREL FOR A SELECTED OCCASION. Rubye C. Richardson, Howard University. Masters, 1951.
 53 pp. Filed at Founders Library, Howard University, Washington, D. C.
- (80) SELECTED GARMENTS FROM THE WARDROBE OF MISS NORA AMARYLLIS TALBOT, 1907 1950. Grace L. Spivey, Oklahoma A & M College. Masters, 1951. 49 pp. Filed at Oklahoma A & M College Library, Stillwater, Okla.
- (81) A STUDY OF THE TIME LAG BETWEEN HIGH FASHION AND ACCEPTED FASHION AS EVIDENCED BY CERTAIN DETAILS FEATURED IN MAGAZINES. Geitel Winakor, Drexel Institute of Technology. Masters, 1951. 45 pp. Filed at Drexel Institute of Technology Library, Philadelphia, Pa.

Family Life and Human Relations

- (82) A STUDY OF INTER-FAMILIAL RELATIONSHIPS IN INDIA IN RELATION TO THE FORMATION OF SOCIAL ATTITUDES IN YOUNG CHILDREN WITH IMPLICATIONS FOR THE DEVELOPMENT OF PRE-SCHOOL AND PARENT EDUCATION. Ann Kortright Banerji, Cornell University. Masters, 1951. 114 pp. Filed at University Library, Ithaca, N. Y.
- (83) ATTITUDES OF ONE HUNDRED THIRTY SINGLE COLLEGE MEN TOWARD CERTAIN ASPECTS OF PARENTHOOD. Dayton Benjamin, Oregon State College. Masters, 1951. Filed at College Library, Corvallis, Oreg.
- (84) A STUDY OF FAMILY LIVING IN RELATION TO RECREATION IN SOUTH RICHMOND, VIRGINIA. Mary Gwendolyn Coles Christian, Virginia State College.

 Masters, 1951. 121 pp. Filed at Johnston Memorial Library, Virginia State College, Petersburg, Va.
- (85) MUSIC IN THE HOME AND COMMUNITY LIFE OF TWO HUNDRED GREENSVILLE COUNTY FAMILIES. Ruth Winstead Diggs, Virginia State College.

 Masters, 1951. 67 pp. Filed at Johnston Memorial Library, Virginia State College, Petersburg, Va.
- (86) AN EXPLORATION OF TWELVE MARRIAGES OF RECENT HIGH SCHOOL GIRLS WITH EDUCATIONAL IMPLICATIONS. Althea Mildred Gillmeister, Cornell University. Masters, 1951. 227 pp. Filed at University Library, Ithaca, N. Y.

 (See also titles under Home Economics Education, Family Relations)
- (87) A STUDY OF PROBLEMS IN RELATIONSHIPS EXPERIENCED BY STUDENTS IN THE HOME MANAGEMENT HOUSE. Marjorie Virginia Guthrie, University of Illinois. Masters, 1951. 46 pp. Filed at University Library, Urbana, Ill.
- (88) A STUDY OF FAMILY RECREATION AND LEISURE TIME ACTIVITIES. Harold L. Hawkins, Oklahoma A & M College. Masters, 1951. 71 pp. Filed at Oklahoma A & M College Library, Stillwater, Okla.
- (89) AN EXPLORATORY STUDY OF THE RELATIONSHIP OF CERTAIN PSYCHOLOGICAL VARIABLES TO THE DEGREE OF DIFFICULTY OF CHILDBIRTH. Jules Kann, University of Pittsburgh. Doctors, 1950. Filed at University Library, Pittsburgh, Pa.
- (90) INTERACTIONS WITHIN CHINESE-AMERICAN FAMILIES OF PORTLAND, OREGON, RESULTING FROM CULTURAL DIFFERENCES. Yu-Chen Liu, Oregon State College. Doctors, 1951. Filed at College Library, Corvallis, Oreg.
- (91) ADJUSTMENTS OF STUDENT FAMILIES WITH AND WITHOUT CHILDREN. Jean Courter Marchand, Kansas State College. Masters. 65 pp. Filed at College Library, Manhattan, Kans.

- (92) THE RESPONSE OF A GROUP OF COLLEGE FRESHMEN TO CONCEPTS OF FAMILY LIVING. Ivalee Hedge McCord, Kansas State College. Masters. Filed at College Library, Manhattan, Kans.
- (93) THE HUMAN DOCUMENT AS A METHOD FOR INVESTIGATING MOTIVATIONS. Howard Shewrin, Cornell University. Masters, 1951. 100 pp. Filed at University Library, Ithaca, N. Y.

HOUSING AND EQUIPMENT

Housing for Families

- (94) IMPROVING THE PHYSICAL LIVING CONDITIONS IN FIVE SELECTED NEGRO HOMES. Neonetta Durley Anderson, Oklahoma A & M College. Masters, 1951. 35 pp. Filed at Oklahoma A & M College Library, Stillwater, Okla.
- (95) HOUSING PREFERENCES AND PROBLEMS OF A SELECTED GROUP OF PEOPLE FIFTY YEARS AND OVER, HOCKING COUNTY, OHIO, 1950. Nettie Naomi Barker, Ohio State University. Masters, 1950. 100 pp. Filed at University Library, Columbus, Ohio.
- (96) THE HOUSING DAIRY FARMERS IN CORTLAND COUNTY PROVIDE FOR MARRIED HIRED HELP. Irvin B. Perry, Cornell University. Masters, 1951. 72 pp. Filed at University Library, Ithaca, N. Y.
- (97) A STUDY OF LAUNDRY NEEDS AND PREFERENCES OF 72 WHITE FARM-OWNER FAMILIES IN THE INTERIOR PLAIN OF MIDDLE TENNESSEE AS A GUIDE TO PLANNING LAUNDRY CENTERS. Mary Smith Pickett, University of Tennessee. Masters, 1951. 73 pp. Filed at University Library, Knoxville, Tenn.
- (98) MANAGEMENT AND EQUIPMENT PROBLEMS RELATED TO PLANNING RURAL HOME SEWING CENTERS. Margaret Floe Reroad, West Virginia University. Masters, 1951. 119 pp. Filed at University Library, Morgantown, W. Va.

House Furnishings

- (99) A COMPARISON OF CERTAIN QUALITIES OF PLASTIC AND CHINA CUPS. Rosalie Garton Hilliard, Ohio State University. Masters, 1950. 46 pp. Filed at University Library, Columbus, Ohio.
- (100) HOME DECORATION PROBLEMS OF THE HOMEMAKER. Helen Wick Vann, University of Oklahoma. Masters, 1951. Filed at University Library, Norman, Okla.

School Lunch

- (101) A STUDY OF PENNSYLVANIA SCHOOL LUNCH PROGRAMS MANAGED BY HOMEMAKING TEACHERS AND THE RESPONSIBILITIES OF THESE MANAGERS. Dora Elizabeth Colver, Pennsylvania State College. Masters, 1951. 48 pp. Filed at College Library, State College, Pa.
- (102) A STUDY OF CERTAIN ASPECTS OF THE SCHOOL LUNCH PROGRAM IN SELECTED INDIANA SCHOOLS. Evamae Habig, Purdue University. Masters, 1951. 92 pp. Filed at University Library, La Fayette, Ind.
- (103) THE INFLUENCE OF THE PHYSICAL PLANT ON THE PARTICIPATION IN THE SCHOOL LUNCH PROGRAM, AS REPORTED BY A SAMPLE OF WEST VIRGINIA HIGH SCHOOLS. Margaret Fairfax Hersman, West Virginia University. Masters, 1951. 50 pp. Filed at University Library, Morgantown, W. Va.
- (104) A STUDY OF THE MANAGERIAL PROBLEMS OF THE SCHOOL LUNCH PROGRAM IN TWO PARISHES IN LOUISIANA. Pauline Mostiller, Louisiana State University. Masters, 1951. 71 pp. Filed at University Library, Baton Rouge, La.
- (105) FOOD AND LABOR COSTS IN SIXTY-TWO CENTRAL OHIO SCHOOL LUNCHROOMS. Barbara Emma Waye, Ohio State University. Masters, 1951. 89 pp. Filed at University Library, Columbus, Ohio.

Other Institutions

- (106) A STUDY OF THE FOOD CONSUMED AT THE NITTANY CO-OPERATIVE FEEDING UNIT AND PERCENTAGE DISTRIBUTION OF THE FOOD DOLLAR. Marian Jean Armstrong, Pennsylvania State College. Masters, 1951. 37 pp. Filed at College Library, State College, Pa.
- (107) PROPOSED SYSTEM OF MAIN KITCHEN CONTROLS IN NEW UNIVERSITY HOSPITAL. Charlottee Bartels, Ohio State University. Masters, 1951. 96 pp. Filed at University Library, Columbus, Ohio.
- (108) A STUDY OF THE FOOD SERVICE DEPARTMENT IN THE FREEDMEN'S GENERAL HOSPITAL. Helen Lucas Bright, Howard University. Masters, 1951.

 133 pp. Filed at Founders Library, Howard University, Washington, D. C.
- (109) A GUIDE FOR MEAL PLANNING AND FOOD PURCHASING IN FRATERNITIES, BASED ON A DIETARY STUDY. Mary Ida Flowers, University of Alabama. Masters, 1951. 103 pp. Filed at University Library, University, Ala.
- (110) STUDENT EMPLOYMENT IN FOOD SERVICES OF COEDUCATIONAL COLLEGES AND UNIVERSITIES WITH ENROLLMENTS OF 1000 TO 7000. Ruth Henderson Gaertner, Iowa State College. Masters, 1951. 74 pp. Filed at College Library, Ames, Iowa.

Other Institutions (continued)

- (111) A PLAN FOR THE ORGANIZATION OF FOOD SERVICE DEPARTMENTS IN TUBERCU-LOSIS HOSPITALS OF 50 - 100 - 200 BEDS. Gretchen Jane Hartman, Drexel Institute of Technology. Masters, 1951. 59 pp. Filed at Drexel Institute of Technology Library, Philadelphia, Pa.
- (112) AN ANALYSIS OF FOOD COSTS AT THE OHIO STATE UNIVERSITY HOSPITAL.

 Mary James, Ohio State University. Masters, 1950. 71 pp.

 Filed at University Library. Columbus. Ohio.
- (113) A REPORT ON A SURVEY OF EDUCATIONAL METHODS AND PRACTICES FOR TEACHING DIABETIC PATIENTS DURING HOSPITALIZATION. Eleanor Margaret Kerchusky, Pennsylvania State College. Masters, 1951. 41 pp. Filed at College Library, State College, Pa.
- (113a) ORGANIZATION AND MANAGEMENT OF AN EXPERIMENTAL DIETARY PROGRAM AT GLENWOOD STATE SCHOOL. NUTRITIONAL ADEQUACY OF DIETS AND ASSOCIATED PHYSICAL GROWTH. Ruth Ramabai Little, Iowa State College. Doctors, 1950. 268 pp. Filed at College Library, Ames, Iowa.
 - (114) PLANNING CHURCH KITCHENS. Olga Borghild Madison, Iowa State College.
 Masters, 1951. 121 pp. Filed at College Library, Ames, Iowa.

Quantity Food Service

- (115) THE EFFECT OF VARYING PROPORTIONS OF STARCH, EGG AND SUGAR ON THE QUALITY OF BUTTERSCOTCH PIE FILLINGS WITH EMPHASIS ON LARGE QUANTITY PREPARATION. Gladys Marie Binns, Cornell University. Masters, 1951. 64 pp. Filed at University Library, Ithaca, N. Y.
- (116) COMPARISON OF SODIUM ACID PYROPHOSPHATE BAKING POWDER AND SULFATE-PHOSPHATE BAKING POWDER AS LEAVENING AGENTS IN PLAIN CAKE FOR INSTITUTION FOOD SERVICE. Marjorie R. Hutchison, Iowa State College. Masters, 1951. 68 pp. Filed at College Library, Ames, Iowa.
- (117) WASTE IN PREPARATION OF FRESH VEGETABLES ACCORDING TO VARIETY, SEASON, AND GROWING REGION IN A VETERANS HOSPITAL. Mrs. Emily Peters, Drexel Institute of Technology. Masters, 1951. 123 pp. Filed at Drexel Institute of Technology Library, Philadelphia, Pa.
- (118) A STUDY OF TWO METHODS OF HAND PREPARATION OF CERTAIN FOODS FOR QUANTITY PRODUCTION. Barbara Ann Williams, Ohio State University. Masters, 1951. 65 pp. Filed at University Library, Columbus, Ohio.

(See also titles 205, 209, 211, under Food Quality and Utilization)

Nutrition and Metabolism

Fat Metabolism

- (119) THE BLOOD SERUM CHOLESTEROL OF OVERWEIGHT COLLEGE WOMEN ON A CONTROLLED WEIGHT REDUCTION DIET. Hazel Chang Amen, Michigan State College. Masters, 1951. 51 pp. Filed at College Library, East Lansing, Mich.
- (120) A STUDY OF DIETARY CHOLESTEROL IN RELATION TO BLOOD CHOLESTEROL AND ARTERIO SCLEROSIS. Mrs. Margaret C. Dean, Virginia Polytechnic Institute. Masters, 1951. 71 pp. Filed at Virginia Polytechnic Institute Library, Blacksburg, Va.
- (121) CHOLESTEROL IN PLASMA AND TISSUES AFTER ITS INTRAVENOUS INJECTION.

 Margaret Osborn, State University of Iowa. Doctors, 1951. 60 pp.

 Filed at Medical Library, University of Iowa Medical School, Iowa
 City, Iowa.

Protein Metabolism

- (122) UTILIZATION OF NITROGEN BY THE ANIMAL ORGANISM VI. FACTORS INFLUENCING NITROGEN RETENTION WHEN CERTAIN MIXTURES OF AMINO ACIDS ARE FED TO THE NORMAL ADULT ALBINO RAT. Helen Edith Clark, Iowa State College. Doctors, 1950. 345 pp. Filed at College Library, Ames, Iowa.
- (123) THE URINARY EXCRETION OF CREATINE, CREATININE AND URIC ACID IN THE AGED. Shirley Cyrus, State University of Iowa. Masters, 1951.
 40 pp. Filed at Medical Library, University of Iowa Medical School, Iowa City, Iowa.
- (124) UTILIZATION OF PROTEIN FROM MEAT AND FISH BY NORMAL COLLEGE WOMEN.
 Margaret E. Graham, University of Maryland. Masters, 1951. 59 pp.
 Filed at University Library, College Park, Md.
- (125) CLEARANCES OF ORALLY ADMINISTERED AMINO ACIDS IN HUMAN SUBJECTS: LEUCINE AND HISTIDINE. Corinne B. LeBovit, Cornell University. Masters, 1951. 49 pp. Filed at University Library, Ithaca, N. Y.
- (126) NITROGEN BALANCE STUDY OF SIX OLDER WOMEN IN A COUNTY INSTITUTION. Phyllis McGibbon Matchett, Ohio State University. Masters, 1950. 55 pp. Filed at University Library, Columbus, Ohio.
- (127) THE EFFECT OF A LOW PROTEIN DIET ON LIVER ESTERASE IN THE ADULT ALBINO RAT. Virginia Meikleham, Syracuse University. Masters, 1951 Filed at University Library, Syracuse, N. Y.

Protein Metabolism (continued)

- (128) NITROGEN BALANCES DURING PREGNANCY IN ALBINO RATS FED DIFFERENT AMOUNTS OF TRYPTOPHAN AND NIACIN. Ruth Marie Peters, Pennsylvania State College. Masters, 1951. 46 pp. Filed at College Library, State College. Pa.
- (129) COMPOSITION, PREPARATION AND ANALYSIS OF A METABOLIC DIET FOR PROTEIN UTILIZATION. Ellen Pratt Pusey, University of Maryland.

 Masters, 1951. 91 pp. Filed at University Library. College Park, Md.
- (130) EFFECTS OF GLUTAMIC ACID ON PROBLEM SOLVING ABILITY OF MENTAL DEFECTS.
 Harold Jerome Segal, University of Pittsburgh. Masters, 1951.
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Minerals

- (131) BIOLOGICAL AVAILABILITY OF SOME CALCIUM SALTS. Roshan Phiroze Bharucha, Cornell University. Doctors, 1951. 66 pp. Filed at University Library, Ithaca, N. Y.
- (132) THE EFFECT OF TWO LEVELS OF CALORIC INTAKE ON THE CALCIUM AND PHORPHORUS METABOLISM OF YOUNG WOMEN. Eileen Brodovsky, University of Nebraska. Masters, 1951. 29 pp. Filed at University Library, Lincoln, Nebr.
- (133) THE EFFECT OF A SERVING OF SPINACH ON THE AMOUNT OF CALCIUM ABSORBED BY SIX YOUNG WOMEN ON A NORMAL DIET. Gladys Lucile Derby, Cornell University. Masters, 1951. 30 pp. Filed at University Library, Ithaca, N. Y.
- (134) A STUDY OF COBALT UTILIZATION IN NORMAL YOUNG MEN. Beulah Fox, State University of Iowa. Masters, 1951. 40 pp. Filed at Medical Library, University of Iowa Medical School, Iowa City, Iowa.
- (135) COBALT METABOLISM OF COLLEGE WOMEN CONSUMING SELF-SELECTED DIETS.

 Mrs. Wanda Harp, North Texas State College. Masters, 1951. 37 pp.
 Filed at College Library, Denton, Tex.
- (136) THE ABSORPTION OF IRON FROM SPINACH BY SIX YOUNG WOMEN AND THE EFFECT OF BEEF UPON THE ABSORPTION. Thelma J. McMillan, Cornell University. Doctors, 1951. 49 pp. Filed at University Library, Ithaca, N. Y.
- (137) A CALCIUM RETENTION STUDY OF AN ELEVEN AND ONE-HALF YEAR OLD BOY ON A SELF SELECTED DIET. Alta Virginia Presson, Michigan State College. Kasters, 1951. 36 pp. Filed at College Library, East Lansing, Mich.

Minerals (continued)

(138) CALCIUM RETENTIONS OF YOUNG ADULT WOMEN ON A CONTROLLED WEIGHT REDUCTION DIET. Blair Williams, Michigan State College. Masters, 1951. 70 pp. Filed at College Library, East Lansing, Mich.

B-vitamins

- (139) THE RIBOFLAVIN METABOLISM OF COLLEGE WOMEN ON A WEIGHT REDUCTION DIET. Irene Hewi-Lin Chang, Michigan State College. Masters, 1951. Filed at College Library, East Lansing, Mich.
- (110) A STUDY OF THE EFFECTS OF PANTOTHENIC ACID DEFICIENCY ON BLOOD AND LIVER CHOLESTEROL, AND TOTAL LIVER FAT IN DOGS AND RATS. Raymond Richard Guehring, University of California. Masters, 1951. 109 pp. Filed at University Library, Berkeley, Calif.
- (141) THE RELATIONSHIP BETWEEN PANTOTHENIC ACID DEFICIENCY AND LIPID METABOLISM. Eunice Mathis Lewis, University of California. Masters, 1951. 87 pp. Filed at University Library, Berkeley, Calif.
- (142) DAILY THIAMINE EXCRETIONS AND THE RELATIONSHIP TO CREATININE EXCRETIONS IN FOUR ADULTS ON CONTROLLED DIETS. Hellin Louhi, Oregon State College. Masters, 1951. 59 pp. Filed at College Library, Corvallis, Oreg.
- (143) BLOOD THIAMIN LEVELS IN NORMAL MEN AND WOMEN AND IN PREGNANT WOMEN ANTE PARTUM. Ruth Manona Moore, State University of Iowa. Masters, 1951. 40 pp. Filed at Medical Library, University of Iowa Medical School, Iowa City, Iowa.
- (144) EXPERIMENTAL DIETS FOR THE PRODUCTION OF HUMAN DEFICIENCIES OF THE VITAMIN B COMPLEX. Mary Schumacher, State University of Iowa.

 Masters, 1951. 40 pp. Filed at Medical Library, University of Iowa Medical School, Iowa City, Iowa.
- (145) THE ROLE OF VITAMIN B₁₂ IN THE GROWTH AND REPRODUCTION PERFORMANCE OF FOUR STRAINS OF MICE. Esther Merle Wade, University of Georgia.

 Masters, 1951. 51 pp. Filed at University Library, Athens, Ga.
- (146) THE CONCENTRATION OF RIBOFLAVIN IN THE SERUM AND URINE OF HUMAN SUBJECTS ON A CONTROLLED DIET. Mei-ling Wu, Oregon State College. Doctors, 1951. 103 pp. Filed at College Library, Corvallis, Oreg.

Other Vitamins

- (147) UTILIZATION OF DIFFERENT FORMS OF VITAMIN A BY THE RAT. Kenneth Donald Aalseth, Pennsylvania State College. Masters, 1951. 58 pp. Filed at College Library, State College, Pa.
- (148) THE BLOOD SERUM LEVELS OF VITAMIN A AND CAROTENOIDS IN CHILDREN WITH OR WITHOUT FOLLICULAR CONJUNCTIVITIS. Helen Dorothy Cate, University of Chicago. Doctors, 1951. 77 pp. Filed at University Library, Chicago, Ill.
- (149) THE INFLUENCE OF A FIXED DOSE OF ALPHA-TOCOPHEROL ON THE UTILIZATION OF VITAMIN A AND CAROTENE. Joan White Hebert, University of California. Doctors, 1951. 50 pp. Filed at University Library, Berkeley, Calif.
- (150) A STUDY OF A MICRO-CHEMICAL METHOD FOR DETERMINING THE ASCORBIC ACID CONTENT OF BLOOD PLASMA. Martha J. McDuffee, Virginia Polytechnic Institute. Masters, 1951. 41 pp. Filed at Virginia Polytechnic Institute Library, Blacksburg, Va.
- (151) THE ASCORBIC ACID BLOOD LEVELS OF AGED PERSONS. Geneviene Mae Oestreich, Ohio State University. Masters, 1951. 34 pp. Filed at University Library, Columbus, Ohio.
- (152) THE EFFECT OF DIFFERENT INTAKES OF VITAMIN A AND CAROTENE ON THE SERUM LEVELS OF VITAMIN A AND CAROTENE AND THE DARK ADAPTATION THRESHOLDS OF MEN WITH INITIALLY LOW SERUM LEVELS OF VITAMIN A. Ana T. Blanco de Sariola, University of Chicago. Doctors, 1951. 142 pp. Filed at University Library, Chicago, Ill.
- (153) PLASMA CAROTENE AND VITAMIN A LEVELS IN NORMALS AND PATHOLOGICAL SUBJECTS. Barbara Umbarger, State University of Iowa. Masters, 1951. 40 pp. Filed at Medical Library, University of Iowa Medical School. Iowa City. Iowa.
- (154) FACTORS WHICH MAY INFLUENCE UTILIZATION OF VITAMIN A BY TURKEY POULTS. William C. Yockey, Pennsylvania State College. Masters, 1951. 89 pp. Filed at College Library, State College, Pa.

Nutritional Status

- (155) NUTRITION AND DIETARY PRACTICES IN RELATION TO THE INCIDENCE AND TREATMENT OF CONTAGIOUS DISEASES. Evelyn Carpenter, Drexel Institute of Technology. Masters, 1951. 39 pp. Filed at Drexel Institute of Technology Library, Philadelphia, Pa.
- (156) A STUDY OF OBESITY IN JAMESTOWN, NORTH DAKOTA. Mrs. Dorothy A. Loudon, Drexel Institute of Technology. Masters, 1950. 52 pp. Filed at Drexel Institute of Technology, Philadelphia, Pa.
- (157) THE UTILIZATION OF FOOD NATIVE TO THE SOUTHERN REGION IN THE IM-PROVEMENT OF NUTRITIONAL STATUS. Elizabeth L. Russell, Tuskegee Institute. Masters, 1951. 80 pp. Filed at Tuskegee Institute Library, Tuskegee Institute, Ala.

Other Laboratory Studies

- (158) THE INFLUENCE OF INFECTIOUS BRONCHITIS ON THE BLOOD COMPOSITION OF CHICKENS. Solomon J. Blatt, Pennsylvania State College. Masters, 1951. 63 pp. Filed at College Library, State College, Pa.
- (159) THE ROLE OF AN INTESTINAL STREPTOCOCCUS ORGANISM IN THE NUTRITION OF RATS FED AN EVAPORATED MILK DIET. Shirley V. Bring, Michigan State College. Masters, 1950. 33 pp. Filed at College Library, East Lansing, Mich.
- (160) STUDIES IN A LIVER DEFECT PRODUCED IN GROWING PUPPIES REARED ON A SYNTHETIC RATION. Margaret Mary Burns, Syracuse University.

 Masters, 1950. 47 pp. Filed at Syracuse University, Syracuse, N. Y.
- (161) AN ANALYSIS OF ONE THOUSAND CASE HISTORIES OF ORAL SURGERY DURING PREGNANCY. Donald Davidson, University of Pittsburgh. Masters, 1951. Filed at University Library, Pittsburgh, Pa.
- (162) AN ANALYSIS OF ROUTINES AND METHODS FOR METABOLIC BALANCE STUDIES. Velma Beatrice Hawkins, Ohio State University. Masters, 1951. 50 pp. Filed at University Library, Columbus, Ohio.
- (163) COMPOSITION OF NORMAL TURKEY BLOOD. Norman Kirshner, Pennsylvania State College. Masters, 1951. 64 pp. Filed at College Library, State College, Pa.

Food Habits

Dietaries of Children

- (164) CONTRIBUTIONS OF LUNCHES TO THE NUTRITION VALUE OF THE DIETS OF CERTAIN FOURTH, FIFTH, AND SIXTH GRADE CHILDREN IN FOUR SOUTHERN OHIO TOWNS. Florence Lenore Adrian, Chio State University. Masters, 1951. 40 pp. Filed at University Library, Columbus, Ohio.
- (165) FOOD HABITS OF THE SCHOOL CHILDREN IN A RURAL OKLAHOMA COMMUNITY.
 Mary Firestone Caudill, University of Oklahoma. Masters, 1951.
 62 pp. Filed at University Library. Norman. Okla.
- (166) FOOD HABITS OF A SELECTED GROUP OF PUPILS IN THE WELLSBURG HIGH SCHOOL, WELLSBURG, WEST WIRGINIA. Ruth Elizabeth Cook, West Virginia University. Masters, 1951. 72 pp. Filed at University Library, Morgantown. W. Va.
- (167) THE PROTEIN, CALCIUM AND PHOSPHORUS OF NURSERY SCHOOL LUNCHES.
 Addie Nell Davis, North Texas State College. Masters, 1951. 34 pp.
 Filed at College Library, Denton, Tex.
- (168) A STUDY OF THE CUMULATIVE RECORDS AND FOOD HABITS OF SEVENTH GRADE GIRLS. Mary Hunter Drayton, Virginia State College. Masters, 1951. 41 pp. Filed at Johnston Memorial Library, Virginia State College, Petersburg, Va.
- (169) FACTORS RELATED TO ACCEPTANCE OF FOODS BY PUPILS IN CERTAIN IOWA SCHOOLS. Evelyn Marie Berry Irving, Iowa State College. Masters, 1951. 69 pp. Filed at College Library, Ames, Iowa.
- (170) BREAKFAST PATTERNS OF 341 SCHOOL CHILDREN IN SIX SOUTHERN SCHOOLS.

 Mary Maurer, Thio State University. Masters, 1951. 50 pp. Filed
 at University Library, Columbus, Ohio.
- (171) A STUDY OF FOOD HABITS OF NURSERY SCHOOL CHILDREN AT OHIO UNIVERSITY.
 Leora Hogsett Sayre, Ohio University. Masters, 1950. Filed at
 University Library, Athens, Ohio.

Food Habits (continued)

Dietaries of College Students

- (172) THE CONTRIBUTION OF CERTAIN FOODS TO THE NUTRITIVE VALUE OF THE DIET OF COLLEGE STUDENTS, Marian Brooks Cornell, West Virginia University. Masters, 1951. Filed at University Library, Morgantown, W. Va.
- (173) A DIETARY STUDY OF 200 UNDERGRADUATE MEN OF HOWARD UNIVERSITY.

 Jessie G. Dixon, Howard University. Masters, 1951. 46 pp. Filed at Founders Library, Howard University, Washington, D. C.
- (174) THE DAILY FOOD INTAKE OF THE HOME ECONOMICS STUDENTS OF THE DAN WHITE TRAINING SCHOOL, BELCHER, LOUISIANA. Julia M. Green Hayward, Howard University. Masters, 1951. 39 pp. Filed at Founders Library, Howard University, Washington, D. C.
- (175) A STUDY OF THE FOOD HABITS OF WOMEN STUDENTS IN A COLLEGE RESIDENCE HALL DINING ROOM. Norma E. Hinnen, Oklahoma A & M College Library, Stillwater, Okla.
- (176) CALORIC INTAKE OF COLLEGE STUDENTS. Willie Ruth Martin, Louisiana State University. Masters, 1951. Filed at University Library, University Station, La.
- (177) FOOD HABIT STUDY OF STUDENTS ENTERING THE UNIVERSITY OF MARYLAND. Dorothy Minarik, University of Maryland. Masters, 1951. 72 pp. Filed at University Library, College Park, Md.
- (178) A DIETARY SURVEY OF FOOD HABITS OF STUDENTS AT ALCORN AGRICULTURAL AND MECHANICAL COLLEGE, ALCORN, MISSISSIPPI. Fannie Ruth Richardson. Masters, 1951. 50 pp. Filed at Tuskegee Institute Library, Tuskegee Institute, Ala.

Food Habits (continued)

Dietaries of Adults and Families

- (179) NUTRITIONAL ANALYSIS OF THE FOOD PATTERNS OF THE THREE MAJOR REGIONAL GROUPS IN THE PHILIPPINES. Julia Feliciano, Drexel Institute of Technology. Masters, 1951. 78 pp. Filed at Drexel Institute of Technology, Philadelphia, Pa.
- (180) A NUTRITIONAL EVALUATION OF THE FOOD INTAKE OF A GROUP OF ELDERLY PATIENTS. Leona Hall, Chio State University. Masters, 1950.

 55 pp. Filed at University Library. Columbus. Ohio.
- (181) MARKET COST OF FAMILY FOOD SUPPLIES AND NUTRITIONAL ADEQUACY.
 Roberta B. Kraemer, Purdue University. Masters, 1951. 35 pp.
 Filed at University Library, La Fayette, Ind.
- (182) PREGNANCY DIETS IN LOW INCOME WHITE FAMILIES. Catherine Louise McCown, Virginia Polytechnic Institute. Masters, 1951. 40 pp. Filed at Virginia Polytechnic Institute Library, Blacksburg, Va.
- (183) A STUDY OF FOOD HABITS IN TWO SOUTHERN INDIANA COUNTIES AND THE USE OF THE FINDINGS IN THE DEVELOPMENT OF AN EDUCATIONAL PROGRAM. Elsie Peters Suhre, Purdue University. Masters, 1951. 92 pp. Filed at University Library, La Fayette, Ind.

Food Composition and Nutritive Value

Fruits and Vegetables

- (184) REDUCED ASCORBIC ACID CONTENT OF TURNIP GREENS AS AFFECTED BY SCHOOL LUNCH PREPARATION. Nicolette Bell, University of Alabama. Masters, 1951. 76 pp. Filed at University Library, University, Alao
- (185) THE PALATABILITY AND ASCORBIC ACID CONTENT OF ASPARAGUS BLANCHED IN THE PRESSURE SAUCEPAN VERSUS THAT BLANCHED IN BOILING WATER. Katherine Macaulay Calder, Kansas State College. Masters, 1951. 41 pp. Filed at College Library, Manhattan, Kans.
- (186) DETERMINATION OF DIKETO-1-GULONIC ACID DEHYDRO-1-ASCORBIC ACID
 AND 1-ASCORBIC ACID IN CERTAIN FRUITS AND IN BLOOD AND URINE.
 Shih Dzung Chen, Purdue University. Doctors, 1951. 96 pp. Filed
 at University Library, La Fayette, Ind.
- (187) THE EFFECT OF VARIOUS STORAGE TEMPERATURES ON THE REDUCED ASCORBIC ACID CONTENT OF FROZEN TURNIP GREENS, OKRA AND CUT GREEN BEANS.

 Alice Cromartie, Florida State University. Masters, 1951. 46 pp.

 Filed at University Library, Tallahassee, Fla.
- (188) VITAMIN CONTENT OF PEAS AND LIMA BEANS AS AFFECTED BY FREEZING AND CANNING AND BY SUBSEQUENT STORAGE AND COOKING. Mary B. O'Hara, Pennsylvania State College. Masters, 1951. 61 pp. Filed at College Library, State College, Pa.
- (189) THE INFLUENCE OF MATURITY AND VARIETY ON THE METHIONINE AND CYSTINE CONTENT OF SWEET CORN. Donald Lee Paul, Iowa State College. Masters, 1951. 34 pp. Filed at College Library, Ames, Iowa.
- (190) MALEASE, A HYDRASE FROM CORN KERNELS. William Sacks, Pennsylvania State College. Doctors, 1951. 87 pp. Filed at College Library, State College, Pa.
- (191) THE RELATIONSHIP BETWEEN ASCORBIC ACID LOSSES AND ENZYME INACTIVATION IN COOKED POTATOES. Nao Sekiguchi, University of Chicago. Masters, 1951. 28 pp. Filed at University Library, Chicago, Ill.
- (192) ON THE VOLATILE FLAVORING CONSTITUENTS OF TOMATOES. Mary Stapleton Spencer, University of California. Doctors, 1951. 90 pp. Filed at University Library, Berkeley, Calif.

Food Composition and Nutritive Value (continued)

Other Foods

- (193) STUDIES OF BOUND FORMS OF BIOTIN IN YEAST AND LIVER. Daniel F. Dickel, University of Pittsburgh. Doctors, 1951. Filed at University Library. Pittsburgh. Pa.
- (194) RETENTION OF THIAMINE IN COOKED VEAL STEAKS AND ROASTS. Elaine D. Hermanson, University of Minnesota. Masters, 1951. 45 pp. Filed at University Library, St. Paul, Minn.
- (195) THE CONTRIBUTION OF MEAT AND OF BREAKFASTS TO THE THIAMIN CONTENT OF MEALS SELECTED IN A COLLEGE CAFETERIA. Mrs. Bennie C. Holley, North Texas State College. Masters, 1951. 37 pp. Filed at College Library. Denton. Tex.
- (196) COTTONSEED MEAL BREAD AS A SOURCE OF PROTEIN FOR EXPERIMENTAL ANIMALS. Nancy Dee Kurtzman, University of Alabama. Masters, 1950. 63 pp. Filed at University Library, University, Ala.
- (197) THE CHEMICAL NATURE OF THE FATTY ACIDS OF LACTOBACILLUS ARABINOSUS.
 Robert Armistead Lucas, University of Pittsburgh. Doctors, 1951.
 Filed at University Library, Pittsburgh, Pa.
- (198) A STUDY OF THE COPPER CONTENT OF BUTTER MADE BY A CONTINUOUS METHOD FOR MANUFACTURING BUTTER. Donald Edgar Miller, University of Illinois. Masters, 1951. 49 pp. Filed at Dairy Manufacturers Building, Urbana, Ill.

Food Composition and Nutritive Value (continued)

Analytical Methods

- (199) AN IMPROVED METHOD FOR THE RAPID EXTRACTION OF PLANT SUGARS FOR ANALYSIS. Herman P. Binger, Pennsylvania State College. Masters 1951. 36 pp. Filed at College Library, State College, Pa.
- (200) A STUDY OF THE METHODS OF DETERMINING THE FAT CONTENT OF MEAT.

 Irene Pearl Dabkiewicz, University of Chicago. Masters, 1951.

 20 pp. Filed at University Library, Chicago, Ill.
- (201) AN ANALYSIS OF THE FOOD CONSUMPTION OF FOUR PRESCHOOL CHILDREN ENROLLED IN TENNESSEE AGRICULTURAL AND INDUSTRIAL STATE COLLEGE NURSERY SCHOOL DURING THE YEAR, 1950-51. I. A COMPARISON OF THE VALUES FOR SPECIFIC NUTRIENTS AS CALCULATED FROM TWO EXISTING FOOD TABLES. II. A COMPARISON OF VALUES FOR ASCORBIC ACID AND PROTEIN OBTAINED BY CALCULATION WITH THOSE OBTAINED BY THE CHEMICAL ANALYSIS OF ALIQUOT SAMPLES. Mrs. Ella Lett Gandy, Tennessee A & I College. Masters, 1951. 46 pp. Filed at College Library, Nashville, Tenn.
- (202) THE DETERMINATION OF METHEMOGLOBIN IN BEEF MUSCLE EXTRACTS. Margaret Wilson Mangel, University of Chicago. Doctors, 1951. 25 pp. Filed at University Library, Chicago, Ill.
- (203) A METHODOLOGY STUDY OF METHIONINE DETERMINATION BY MICROBIOLOGICAL ASSAY. Mary Mills, Michigan State College. Masters, 1951. 42 pp. Filed at College Library, East Lansing, Mich.
- (204) STUDIES OF THE VALIDITY OF THE ESTIMATION OF FOOD CONSUMPTION BASED UPON ANALYZED AND COMPUTED WEIGHED INTAKES. Theodora F.S.M.VanSchaik, Michigan State College. Masters, 1951. 64 pp. Filed at College Library, East Lansing, Mich.

Food Quality and Utilization

Cereals and Flours

- (205) SOFT WHEAT FLOUR IN CREAM PIE FILLINGS PREPARED IN SMALL AND LARGE QUANTITIES. Mary Niles Billings, Cornell University. Masters, 1951. 57 pp. Filed at University Library, Ithaca, N. Y.
- (206) A SURVEY OF THE USE OF PACKAGED BAKING MIXES IN THE HOMES OF FOUR HUNDRED TWENTY-SIX BUTLER, PENNSYLVANIA, HIGH SCHOOL GIRLS. Mrs. Dorothy F. Christie, Drexel Institute of Technology. Masters, 1951.
 19 pp. Filed at Drexel Institute of Technology Library, Philadelphia, Pa.
- (207) THE QUALITY AND PRACTICALITY OF A REFRIGERATED DRY CORN MUFFIN MIX.

 Margaret Pearl Gothard, Alabama Polytechnic Institute. Masters,
 1950. 36 pp. Filed at Main Library, Graduate School, School of
 Home Economics, Alabama Polytechnic Institute, Auburn, Ala.
- (208) CAKE STRUCTURE AND PALATABILITY AS AFFECTED BY EMULSIFYING AGENTS AND BAKING TEMPERATURES. Martha Jooste, Oregon State College. Doctors, 1951. 84 pp. Filed at College Library, Corvallis, Oreg.
- (209) BASIC FORMULA AND METHODS IN THE PREPARATION OF A CAKE MIX IN QUANTITY, USING SOFT WHEAT FLOUR. Marie Emma Knickrehm, Cornell University. Masters, 1951. 76 pp. Filed at University Library, Ithaca, N. Y.
- (210) A FURTHER STUDY OF UNIFINE FLOUR. Janice F. Sieburth, Washington State College. Masters, 1951. 28 pp. Filed at College Library, Pullman, Wash.
- (211) SOME EFFECTS OF SOFT WHEAT AND ALL-PURPOSE FLOUR ON THE QUALITY OF CREAM PIE FILLINGS MADE IN HOUSEHOLD AMOUNTS AND OF PASTRY MADE IN QUANTITY. Olive Margaret Wallace, Cornell University. Masters, 1951. 55 pp. Filed at University Library, Ithaca, N. Y.

Food Quality and Utilization (continued)

Eggs, Milk, and Cheese

- (212) FUNCTIONAL PROPERTIES OF EGG WHITE AS INFLUENCED BY ATOMIZATION AND DRYING. Dwight H. Bergquist, Iowa State College. Doctors, 1951. 90 pp. Filed at College Library, Ames, Iowa.
- (213) MICROBIAL CHANGES INVOLVED IN THE SPOILAGE OF COTTAGE CHEESE DURING STORAGE. James Anton Brotsos, University of Illinois. Masters. 73 pp. Filed at Dairy Manufacturers Building, Urbana, Ill.
- (214) THE USE OF HOMOGENIZED AND UNHOMOGENIZED MILK IN BAKED CUSTARDS. Elizabeth Mary Elbert, Cornell University. Masters, 1951. 59 pp. Filed at University Library, Ithaca, N. Y.
- (215) THE EFFECT OF POLYPHOSPHATES ON SOLUBILITY AND WHIPPING OF FOOD PROTEINS. Mary Ann Lewis, Syracuse University. Masters, 1951. Filed at University Library, Syracuse, N. Y.
- (216) THE EFFECT OF THE ADDITION OF POWDERED EGGSHELL AND CALCIUM CARBONATE ON COMMERCIAL MIXES. Eula Mae Lincecum, University of Oklahoma. Masters, 1950. 49 pp. Filed at University Library, Norman, Okla.
- (217) PHYSICAL, CHEMICAL AND COOKING QUALITIES OF EGGS AS AFFECTED BY FIVE METHODS OF HOME PRESERVATION. Sister Agnes Marie Nash, F.S. P.A., Montana State College. Masters, 1951. 66 pp. Filed at College Library, Bozeman, Mont.

Fats and Oils

- (218) SOME PHYSICAL PROPERTIES OF METHYL AND ETHYL MARGARATE. Alexander W. Bouchal, Pennsylvania State College. Masters, 1951. Filed at College Library, State College, Pa.
- (219) THÉ EFFECT ON QUALITY OF CAKES WHEN MADE WITH HOME RENDERED LARD CONTAINING VARYING AMOUNTS OF MONO AND DI-GLYCERIDES. Elaine Cook Kingston, University of Nebraska. Masters, 1951. 32 pp. Filed at University Library, Lincoln, Nebr.
- (220) THE ISOLATION, IDENTIFICATION, AND SYNTHESIS OF FLAVOR COMPONENTS IN REVERTED SOYBEAN OIL. Charles J. Martin, University of Pittsburgh. Doctors, 1951. Filed at University Library, Pittsburgh, Pa.
- (221) ENZYMATIC OXIDATION OF FATS. Mary Alice Morrison, Washington State College. Masters, 1951. 26 pp. Filed at College Library, Pullman, Wash.

Food Quality and Utilization (continued)

Fruits and Vegetables

- (222) THE EFFECT OF MONOSODIUM GLUTAMATE ON THE FLAVOR OF PREPARED CANNED AND FROZEN VEGETABLES. Elsie L. Bakken, Ohio University. Masters, 1951. 64 pp. Filed at University Library, Athens, Ohio.
- (223) RECOVERY AND IDENTIFICATION OF INSECT FRAGMENTS FROM CREAM STYLE CORN. Frank Leon Bernhardt, Iowa State College. Masters, 1951. 58 pp. Filed at College Library, Ames, Iowa.
- (224) INFLUENCE OF METHODS OF PREPARATION ON CONSUMPTION OF VEGETABLES. Exa Fay Hooten, State University of Iowa. Masters, 1951. 40 pp. Filed at Medical Library, Iowa City, Iowa.
- (225) NATURE OF PIGMENTS ON CONCORD GRAPES AND THEIR BEHAVIOUR DURING HEAT PROCESSING AND STORAGE. Lanka V. L. N. Sastry, Iowa State College. Doctors, 1951. 124 pp. Filed at College Library, Ames, Towa.
- (226) AN ANALYSIS OF CONSUMER'S PURCHASES OF GREEN VEGETABLES, PACKAGED AND NON-PACKAGED. L. Marjorie Shearin, Purdue University. Masters, 1951. 58 pp. Filed at University Library, La Fayette, Ind.

Meat and Fish

- (227) EFFEET OF THERMOTAINER HOLDING AND GLUTAMATE ON WEIGHT LOSSES, BROWNNESS AND FLAVOR OF COOKED MEAT LOAVES. Frances Mary Gasson, Onio State University. Masters, 1951. 98 pp. Filed at University Library, Columbus, Ohio.
- (228) EFFECT OF SUBTILIN AND STREPTOMYCIN ON THE FORMATION OF NITROSOHEMOGLOBIN IN COOKED GROUND FRESH BEEF. Etheleen Hugh, Ohio State University. Masters, 1951. 42 pp. Filed at University Library, Columbus, Ohio.
- (229) THE EFFECT OF HOLDING COOKED MEAT LOAVES, PREPARED IN QUANTITY, BEFORE AND AFTER FREEZING AND AFTER REHEATING, ON PALATABILITY AND BACTERIAL PLATE COUNTS. Rachel Marie Ice, Cornell University.

 Masters, 1951. 84 pp. Filed at University Library, Ithaca, N. Y.
- (230) THE EFFECT OF PALATABILITY AND COOKING LOSSES IN STANDING RIB ROASTS AS INFLUENCED BY THE ROUGHAGE IN THE RATION OF THE ANIMALS. Ruby Cannon Martin, Texas Technological College. Masters, 1951. 40 pp. Filed at College Library, Lubbock, Tex.

Food Quality and Utilization (continued)

Canning

- (231) CHANGES IN TENDERNESS, FIBER COHESIVENESS AND MOISTURE CONTENT OF CANNED BEEF DUE TO THERMAL PROCESSING. John C. Eard, Iowa State College. Masters, 1950. 97 pp. Filed at College Library, Ames, Iowa.
- (232) THE EFFECT OF STORAGE AT ROOM TEMPERATURE AND OF. UPON CERTAIN FRUIT JELLIES. Edna McNeil Crothers, Iowa State College. Masters, 1950. 68 pp. Filed at College Library, Ames, Iowa.
- (233) MOISTURE STUDIES OF SWEET CORN VARIETIES: I. CHANGES WITHIN THE RANGE OF CANNING MATURITY. II. COMPARISON OF METHODS OF DETERMINATION. Charles Edward Geise, Iowa State College. Masters, 1950. 48 pp. Filed at College Library, Ames, Iowa.
- (234) MOVEMENT OF THE ISOTHERMAL SURFACES IN THE STERILIZATION PROCESS
 OF BEEF IN CANS. Henryk Hurwicz, Iowa State College. Masters, 1950.
 74 pp. Filed at College Library, Ames, Iowa.
- (235) UNITED STATES CANNED FOODS IN INTERNATIONAL TRADE. Kathryn McNamara Mitchell, University of Pittsburgh. Doctors, 1951. Filed at University Library, Pittsburgh, Pa.
- (236) BACTERIOLOGICAL CONSIDERATIONS IN THE PROCESSING OF FRUITS. Barbara Rose Olafson, Washington State College. Masters, 1951. 46 pp. Filed at College Library, Pullman, Wash.

Food Quality and Utilization (continued)

Freezing

- (237) EFFECT OF FREEZING AND FREEZER STORAGE UPON THE QUALITY AND VOLUME OF BAKED ROLLS, UNBROWNED ROLLS AND SHAPED ROLL DOUGH. Virginia Ruth Charles, University of Illinois. Masters, 1951. 50 pp. Filed at University Library, Urbana, Ill.
- (238) THE EFFECT OF SODIUM HEXAMETAPHOSPHATE ON THE FUNCTIONAL PROPERTIES OF FROZEN EGG YOLK. Betty Frances Johnson Lutz, Ohio State University. Masters, 1950. 96 pp. Filed at University Library, Columbus. Ohio.
- (239) THE EFFECTS OF FREEZING ON THE QUALITY OF BISCUITS MADE BY TWO METHODS USING TWO LEAVENING AGENTS. Lillie Belle Redmond, Tennessee A & I State College. Masters, 1951. 39 pp. Filed at Martha M. Brown Memorial Library, Tennessee A & I State College, Nashville. Tenn.
- (24C) THE EFFECT OF CERTAIN TREATMENTS ON THE SOGGINESS OF THE LOWER CRUST OF FROZEN APPLE PIES. Margaret Juanita Tims, University of Tennessee. Masters, 1951. 35 pp. Filed at University Library, Knoxville, Tenn.
- (241) EFFECT OF FREEZER STORAGE ON THE LEAVENING ACTION IN MUFFINS BAKERS MADE WITH DIFFERENT TYPES OF BAKING POWDER. Marjorie Anne Veit, University of Tennessee. Masters, 1950. Filed at University Library, Knoxville, Tenn.

Other Preservation

- (242) EMBEDDING FOOD PRODUCTS IN PLASTIC FOR PERMANENT PRESERVATION. Mary Alice McNees, Purdue University. Masters, 1951. Filed at University Library, La Fayette, Ind.
- (243) A STUDY OF THE EFFECTIVENESS OF VARIOUS EDIBLE COMPOUNDS IN REDUCING THE VOLATILITY OF DIACETYL AT ELEVATED TEMPERATURES. Ann Conrad Stoll, Drexel Institute of Technology. Masters, 1951. 44 pp. Filed at Drexel Institute of Technology, Philadelphia, Pa.

Administration

Programs and History

- (2仙) THE HISTORY AND DEVELOPMENT OF HOME ECONOMICS HIGH SCHOOL CLUBS
 IN THE SOUTHERN STATES. Lily Dilworth Bailey, Howard University.
 Masters, 1951. 60 pp. Filed at Founders Library, Howard University,
 Washington, D. C.
- (245) A STUDY OF STUDENTS' OPINIONS IN REGARD TO HOME ECONOMICS AT THE UNIVERSITY OF CALIFORNIA AT LOS ANGELES. Grace A. Diem, University of California. Masters, 1951. 88 pp. Filed at University Library, Los Angeles, Calif.
- (246) PORTRAIT OF A DEAN A BIOGRAPHY OF NORA AMARYLLIS TALBOT. Marian S. Glenn, Oklahoma A & M College. Masters, 1951. 41 pp. Filed at College Library, Stillwater, Okla.
- (247) A STUDY OF FACTORS AS SOCIATED WITH STUDENT WITHDRAWAL IN HOME ECONOMICS AT LOUISIANA STATE UNIVERSITY. Lillie Sistrunk Harper, Louisiana State University. Masters, 1951. 87 pp. Filed at University Library, Baton Rouge, La.
- (248) FACTORS INFLUENCING THE EDUCATIONAL PLANS OF GRADUATE STUDENTS IN HOME ECONOMICS EDUCATION AT IOWA STATE COLLEGE. Kathryn Alice Kegley, Iowa State College. Masters, 1950. 65 pp. Filed at College Library, Ames, Iowa.
- (249) A SURVEY OF PERSONS AND ACTIVITIES INFLUENCING GIRLS TO ENROLL IN HOME ECONOMICS IN NEBRASKA COLLEGES. Mrs. Elizabeth Wright, University of Nebraska. Masters, 1951. 73 pp. Filed at University Library, Lincoln, Neb.

Administration (continued)

Space and Equipment

- (250) PLANNING COTTAGE TYPE HOME ECONOMICS FACILITIES FOR CONNELLSVILLE, PENNSYLVANIA. Naomi Gertrude Albanese, Ohio State University.

 Masters, 1951. 105 pp. Filed at University Library, Columbus, Ohio.
- (251) THE EXTENT TO WHICH THE FRESNO CITY SCHOOLS PROVIDE RECOMMENDED SPACE AND EQUIPMENT FOR THE TEACHING OF A FUNCTIONAL HOMEMAKING PROGRAM. Harriet M. Phillips, University of California. Masters, 1951. 94 pp. Filed at University Library, Los Angeles, Calif.
- (252) PROPOSED PLAN FOR SELECTION OF SMALL EQUIPMENT IN HOME ECONOMICS UNIT KITCHENS. Helen Scheve, Colorado A & M College. Masters, 1951. 110 pp. Filed at College Library, Fort Collins, Colo.
- (253) THE DEVELOPMENT OF SEVERAL HOME-LIKE SEWING CENTERS IN A HIGH SCHOOL CLASSROOM. Kathleen Andrea Sullivan, Pennsylvania State College. Masters, 1951. 46 pp. Filed at College Library, State College, Pa.
- (254) REPLACEMENT PLAN FOR EQUIPMENT IN THE HOME ECONOMICS DEPARTMENTS OF WEST VIRGINIA HIGH SCHOOLS REPORTED BY A SAMPLE OF TEACHERS AND ADMINISTRATORS 1951. Kathryn Rebecca Tibbs, West Virginia University. Masters, 1951. 87 pp. Filed at University Library, Morgantown, W. Va.

Curriculum Development

Elementary and Junior High Schools

- (255) THE CONTRIBUTION OF HOME ECONOMICS TO SELECTED PROBLEM AREAS IN THE CORE PROGRAM OF THE SEVENTH GRADE OF THE FLORIDA STATE UNIVERSITY DEMONSTRATION SCHOOL. Betty Jean Alford, Florida State University. Masters, 1951. 209 pp. Filed at University Library, Tallahassee, Fla.
- (256) EMPHASIS ON FAMILY LIFE EDUCATION IN SELECTED ELEMENTARY SCHOOLS OF WISCONSIN. Florence Irene Nylin, Iowa State College. Masters, 1951. 77 pp. Filed at College Library, Ames, Iowa.
- (257) AN EIGHTH GRADE HOMEMAKING PROGRAM IN WACO, TEXAS. Ruth Owen, Colorado A & M College. Masters, 1951. 132 pp. Filed at College Library, Fort Collins, Colo.
- (258) STRENGTHENING PREPARATION FOR OCCUPATIONAL OPPORTUNITIES THROUGH THE JUNIOR HIGH SCHOOL HOMEMAKING PROGRAM. Dora Annice Wynn, Colorado A & M College. Masters, 1951. 96 pp. Filed at College Library, Fort Collins, Colo.

Secondary Schools

- (259) A STUDY OF THE CONTRIBUTION OF AN INTEGRATED PROGRAM OF NUTRITION IN HIGH SCHOOL BIOLOGY TO THE IMPROVEMENT OF FOOD HABITS OF ADOLESCENTS. Alice Mignon Mallette Andrews, Alabama Polytechnic Institute. Masters, 1951. 173 pp. Filed at Alabama Polytechnic Institute Graduate School, Auburn, Ala.
- (260) PLANNING THE GRADE PLACEMENT OF FOOD PREPARATION ACTIVITIES FOR THE HOME ECONOMICS PROGRAM IN THE ROBBINSVILLE HIGH SCHOOL. Inez Martin Crisp, University of Georgia. Masters, 1950. 40 pp. Filed at University Library, Athens, Ga.
- (261) EVIDENCE OF NEED FOR SPECIFIC EDUCATION IN PERSONAL AND FAMILY LIVING. Christine H. Hillman, Western Reserve University. Doctors, 1951. 128 pp. Filed at University Library, Cleveland. Ohio.
- (262) HOMEMAKING FOR BOYS IN TEXAS. Eva Swan Hodge, Colorado A & M College. Masters, 1951. 96 pp. Filed at College Library, Fort Collins, Colo.
- (263) THE RELATIVE EMPHASIS ON CLOTHING SELECTION AND CLOTHING CONSTRUCTION IN SENIOR HIGH SCHOOL. Flora Belle Hyde, Colorado A & M College.

 Masters, 1951. 96 pp. Filed at College Library, Fort Collins, Colo.

(See also title 86 under Family Life and Human Relations)

Curriculum Development (continued)

Secondary Schools (continued)

- (264) INTEGRATING THE PURPOSES OF THE FUTURE HOMEMAKERS OF AMERICA AND THE GOALS OF THE HOMEMAKING PROGRAM. George Ann McFarland, Texas Technological College. Masters, 1951. 70 pp. Filed at College Library, Lubbock, Tex.
- (265) FARM FAMILY HOUSING NEEDS AND PREFERENCES IN THE NORTH CENTRAL REGION: III. IMPLICATIONS FOR EDUCATIONAL PROGRAMS IN HOMEMAKING. Helen Hancher Mills, Iowa State College. Masters, 1951. 67 pp. Filed at College Library, Ames, Iowa.
- (266) IMPROVING HUMAN RELATIONSHIPS THROUGH THE HOMEMAKING PROGRAM IN HIGH SCHOOL. Emily Allen Palas, University of Oklahoma. Masters, 1950. 62 pp. Filed at University Library, Norman, Okla.
- (267) SOME BASIC CONCEPTS FOR FAMILY LIFE EDUCATION IN EAST CRISP SCHOOL COMMUNITY. Julia Wynne Stanford, University of Georgia. Masters, 1951. 44 pp. Filed at University Library, Athens, Ga.

Colleges

- (268) A STUDY OF THE UTILIZATION OF FIELD TRIPS IN THE HOME ECONOMICS CURRICULUM AT THE COLLEGE LEVEL. Mrs. Wilma Parham Bishop, Drexel Institute of Technology. Masters, 1951. 63 pp. Filed at Drexel Institute of Technology Library, Philadelphia, Pa.
- (269) A PROPOSED CURRICULUM IN TERMINAL HOMEMAKING FOR ROCHESTER JUNIOR COLLEGE, ROCHESTER, MINNESOTA. Mrs. Marion Bock, Colorado State College. Masters, 1951. 175 pp. Filed at College Library, Greeley, Colo.
- (270) PROBLEMS INVOLVED IN THE SUBSTITUTION OF PHYSICAL SCIENCE FOR GENERAL CHEMISTRY IN THE CURRICULA FOR B.S.H.E. CANIDATES AT WEST VIRGINIA UNIVERSITY. Lillie Louise Chapman, West Virginia University.

 Masters, 1951. 95 pp. Filed at University Library, Morgantown, W. Va.
- (271) A STUDY OF THE COMMUNITY ACTIVITIES OF WOMEN COLLEGE GRADUATES LIVING IN STILLWATER, OKLAHOMA. Bracie Morlan Fawcett, Oklahoma A & M College. Masters, 1951. 56 pp. Filed at College Library, Stillwater, Okla.
- (272) HOME ECONOMICS AT PHILLIPS UNIVERSITY. Gladys Fry, Colorade A & M College. Masters, 1951. 38 pp. Filed at College Library, Fort Collins, Colo.

Curriculum Development (continued)

Colleges (continued)

- (273) A STUDY OF THE SUMMER WORK EXPERIENCE PROGRAM FOR INSTITUTION ADMINISTRATION STUDENTS AT THE PENNSYLVANIA STATE COLLEGE. Aileen Margaret Holz Konhauser, Pennsylvania State College. Masters, 1951. 65 pp. Filed at College Library, State College, Pa.
- (274) A STUDY OF OFF-CAMPUS REPORTS COMPILED BY STUDENTS IN THE HOME ECONOMICS EDUCATION MAJOR AT DREXEL INSTITUTE OF TECHNOLOGY. Patricia Lyon, Drexel Institute of Technology. Masters, 1951. 35 pp. Filed at Drexel Institute of Technology Library, Philadelphia, Pa.
- (275) A STUDY OF THE OBJECTIVES, CONTENT AND SEQUENCE OF INSTITUTION MAN-AGEMENT COURSES AT THE UNIVERSITY OF IDAHO. Shirley Newcomb, University of Idaho. Masters, 1951. 48 pp. Filed at University Library, Moscow, Idaho.
- (276) A STUDY OF UNDERGRADUATE CLOTHING INSTRUCTION AT TENNESSEE AGRI-CULTURAL AND INDUSTRIAL STATE COLLEGE FOR THE PERIOD 1943-1951. Mrs. Marylouise E. Ritter, Tennessee A & I State College. Masters, 1951. 78 pp. Filed at Martha M. Brown Memorial Library, Tennessee A & I State College, Nashville, Tenn.
- (277) A STUDY OF THE UTILIZATION OF STUDENT JUDGMENT IN CURRICULUM REVISION IN THE HOME ECONOMICS DIVISION AT THE NEW YORK STATE COLLEGE FOR TEACHERS AT BUFFALO. Alma R. Roudebush, Ohio State University. Doctors, 1951.

Programs for Adults

- (278) ADULT HOMEMAKING IN DENISON, TEXAS. Mattie Keyes Howard, Colorado A & M College. Masters, 1951. 97 pp. Filed at College Library, Fort Collins, Colo.
- (279) TRENDS IN ADULT VOCATIONAL HOMEMAKING EDUCATION IN IOWA FROM 1938-1950. Myrtle Doralin Keough, Iowa State College. Masters, 1951. 90 pp. Filed at College Library, Ames. Iowa.

Course Content

Clothing and Textiles

- (280) SUGGESTED CLOTHING PROJECTS FOR BOYS ENROLLED IN HOMEMAKING CLASSES.
 Maryjane Blizzard, Pennsylvania State College. Masters, 1951.
 145 pp. Filed at College Library, State College, Pa.
- (281) A STUDY OF THE SEWING PRACTICES IN THE HOME OF SOME STUDENTS AT THE WEST PHILADELPHIA HIGH SCHOOL. Violette Gretzmacher, Drexel Institute of Technology. Masters, 1951. 47 pp. Filed at Drexel Institute of Technology Library, Philadelphia, Pa.
- (282) A STUDY OF THE CLOTHING PRACTICES OF HIGH SCHOOL GRADUATES IN BEAUMONT, TEXAS, WITH IMPLICATIONS FOR A PROPOSED INTRODUCTORY CLOTHING COURSE OF STUDY FOR LAMAR BRANCH JUNIOR COLLEGE STUDENTS. Eula M. Simon, Howard University. Masters, 1951. 62 pp. Filed at Founders Library, Howard University, Washington, D. C.
- (283) A RESOURCE UNIT IN GOOD PERSONAL GROOMING FOR ADULT WOMEN. Ethel
 M. Reese, Oklahoma A & M College. Masters, 1951. 58 pp. Filed at
 College Library. Stillwater. Okla.

Family and Social Relations

- (284) SUGGESTIONS FOR TEACHING FAMILY RECREATION THROUGH THE HOMEMAKING PROGRAM. Amy Means Sparks, Oklahoma A & M College. Masters, 1951. 95 pp. Filed at College Library, Stillwater, Okla.
- (285) AN APPROACH TO THE PROBLEM OF PROVIDING DIRECT EXPERIENCES IN TEACHING CHILD DEVELOPMENT IN THE HIGH SCHOOL HOMEMAKING PROGRAM. Ruth Ellen Tatus, Texas Technological College. Masters, 1951. 65 pp. Filed at College Library, Lubbock, Tex.

Foods, Nutrition, and Health

- (286) EDUCATIONAL IMPLICATIONS OF A NUTRITIONAL STUDY OF UPPER ELEMENTARY GRADE CHILDREN IN SIX CENTRAL AND SOUTHERN OHIO SCHOOLS. Dorothea Tyler Basnett, Ohio State University. Masters, 1950. 76 pp. Filed at University Library, Columbus, Ohio.
- (287) A RESOURCE UNIT FOR PARENTS ON THE NEED OF PROTEIN IN THE YOUNG CHILD'S DIET. Hazel Marie Thomas, Oklahoma A & M College. Masters, 1950. 56 pp. Filed at College Library, Stillwater, Okla.

Evaluation

Clothing and Textiles

- (288) VOCABULARY TEST ON TEXTILE FINISHES FOR COLLEGE STUDENTS. Della Buell Davison, Iowa State College. Masters, 1951. Filed at College Library, Ames, Iowa.
- (289) THE VALUE OF PRETESTS IN CLOTHING INSTRUCTION AS DETERMINED BY EXPERIENCES AT STILWELL HIGH SCHOOL. Leola Patton Malloy, Oklahoma A & M College. Masters, 1951. 45 pp. Filed at College Library, Stillwater, Okla.
- (290) EVALUATION DEVICES USEFUL IN TEACHING CLOTHING CONSTRUCTION. Odessa Williamson, University of Georgia. Masters, 1951. 85 pp. Filed at University Library, Athens, Ga.

Family Relations

- (291) A STUDY OF LEARNING EXPERIENCES OF NINTH GRADE HOMEMAKING STUDENTS IN THE AREA OF SOCIAL RELATIONSHIPS. Edna Barefoot, Oklahoma A & M College. Masters, 1951. 37 pp. Filed at College Library, Stillwater, Okla.
- (292) EFFECT OF A CHILD DEVELOPMENT UNIT ON THE ATTITUDES OF HOMEMAKING STUDENTS. Louise Davis, North Texas State College. Masters, 1951. 47 pp. Filed at College Library, Denton, Tex.
- (293) AN INSTRUMENT TO TEST THE ABILITY OF NINTH-GRADE GIRLS TO APPLY GENERALIZATIONS RELATING TO CHILD DEVELOPMENT. Esther K. Peterson, Iowa State College. Masters, 1951. 56 pp. Filed at College Library, Ames, Iowa.
- (294) FACTORS AFFECTING THE HAPPINESS AND UNITY OF A SELECTED GROUP OF FAMILIES. (A STUDY OF THE OHIO STATE UNIVERSITY, SCHOOL OF HOME ECONOMICS GRADUATES FOR THE YEAR 1941.) Marie Stoll Pfeiffer, Ohio State University. Masters, 1951. 165 pp. Filed at University Library, Columbus, Ohio.
- (295) EVALUATION FOR A COLLEGE COURSE IN MARRIAGE AND FAMILY RELATIONSHIPS.
 Mary Burnita Schuster, Pennsylvania State College. Masters, 1951.
 176 pp. Filed at College Library, State College, Pa.
- (296) A SURVEY OF STATE HOMEMAKING CURRICULUM GUIDES TO DISCOVER CURRENT PRACTICES IN TEACHING FAMILY LIVING. Mrs. Helen Treanor, Ohio University. Masters, 1951. Filed at University Library, Athens, Ohio.
- (297) EFFECTIVENESS OF A SPECIALIZED UNIT IN IMPROVING THE SOCIAL ADJUSTMENT OF HOMEMAKING STUDENTS. Mrs. Dean Wester, North Texas State College. Masters, 1951. 76 pp. Filed at College Library, Denton, Tex.

Evaluation (continued)

Foods, Nutrition, and Health

- (298) AN EVALUATION OF THE EFFECTIVENESS OF THE NUTRITION EDUCATION WORK-SHOP HELD AT THE UNIVERSITY OF GEORGIA, JUNE 15 THROUGH JULY 7, 1950. Mary Holland, University of Georgia. Masters, 1951. 52 pp. Filed at University Library. Athens. Ga.
- (299) A STUDY OF SOME OF THE EDUCATIONAL VALUES OF THE SCHOOL LUNCH EXPERIENCES ON CERTAIN BEHAVIOR CHANGES OF CHILDREN. Mary Norton, Louisiana State University. Masters, 1951. Filed at University Library, Baton Rouge, La.
- (300) THE EFFECT OF EDUCATION IN NUTRITION ON FAMILY DIETARY HABITS. Ollie Mae Wilson, Washington State College. Masters, 1951. 60 pp. Filed at College Library, Pullman, Wash.

 (See also title 113, under Institution Management)

College Programs

- (301) AN EVALUATION OF THE CURRICULA OF THE SCHOOL OF HOME ECONOMICS OREGON STATE COLLEGE, BASED ON THE JUDGEMENTS OF GRADUATES. May DuBois. Ohio State University. Doctors. 1951.
- (302) ATTITUDES OF HOMEMAKING TEACHERS IN ILLINOIS TOWARD SPONSORSHIP OF CHAPTERS OF FUTURE HOMEMAKERS OF AMERICA. Josephine Giganti, Colorado A & M College, Masters, 1951. Filed at College Library, Fort Collins, Colo.
- (303) USES MADE OF HOME ECONOMICS TRAINING BY HOME ECONOMICS GRADUATES.
 Ada Millett, Colorado A & M College. Masters, 1951. 62 pp. Filed at College Library, Fort Collins, Colo.
- (304) OREGON HOMEMAKING TEACHERS' EVALUATION OF THEIR HOME VISITING.
 Esther Opland, Oregon State College. Masters, 1951. 94 pp. Filed at College Library, Corvallis, Oreg.
- (305) A SURVEY OF GRADUATES WITH A BACHELOR OF SCIENCE DEGREE IN HOME ECONOMICS FROM THE UNIVERSITY OF CALIFORNIA, LOS ANGELES, FROM 1939 TO 1949. Dorothy O. Peterson, University of California. Masters, 1951. 85 pp. Filed at University Library, Los Angeles, Calif.
- (306) THE APPLICATION OF EDUCATIONAL PRINCIPLES BY HOME ECONOMICS EDUCATION MAJORS. Ada Frances Roberts, University of Georgia. Masters, 1951. 55 pp. Filed at University Library, Athens, Ga.

Evaluation (continued)

High School Programs

- (307) DEVELOPMENT OF INSTRUMENTS FOR EVALUATING CERTAIN ASPECTS OF HIGH SCHOOL HOMEMAKING PROGRAMS. Sara E. Blackwell, University of Minnesota. Doctors, 1950. 297 pp. Filed at University Library, St. Paul, Minn.
- (308) STUDENTS APPRAISAL OF SELECTED ASPECTS OF HOMEMAKING PROGRAM.

 Beulah Harris McGowen, Colorado A & M College. Masters, 1951. 78 pp.

 Filed at College Library, Fort Collins, Colo.
- (309) A SURVEY OF SELECTED PHASES OF VOCATIONAL HOMEMAKING EDUCATION IN THE HIGH SCHOOLS OF WYOMING AND SOUTH DAKOTA. Leona Owens, University of Wyoming. Masters, 1951. 123 pp. Filed at University Library, Laramie, Wyo.
- (310) AN EVALUATION OF VARIOUS EXPERIENCES IN THREE AREAS OF HOMEMAKING.
 Mildred Lucile Vaughan, University of Oklahoma. Masters, 1951.
 Filed at University Library, Norman, Okla.
- (311) APPRAISAL OF THE FUTURE HOMEMAKERS OF AMERICA IN MONTANA. Jeanne L. Vines, Colorado A & M College. Masters, 1951. Filed at College Library, Fort Collins, Colo.
- (312) APPRAISAL OF HOME ECONOMICS PROGRAM OF McKINLEY HIGH SCHOOL. Naomi Silket White, Colorado A & M College. Masters, 1951. 177 pp. Filed at College Library, Fort Collins, Colo.

Methods and Materials

General Methods

- (313) EFFECTIVENESS OF THE PROBLEM-SOLVING METHOD IN DEVELOPING THINKING ABILITY OF HOMEMAKING STUDENTS. Mrs. Frances Baker, North Texas State College. Masters, 1951. 45 pp. Filed at College Library, Denton. Tex.
- (314) A STUDY OF SIX CURRENT MAGAZINES USED BY TEACHERS OF W. VA. FOR THE TEACHING OF HOME ECONOMICS. Mary Katherine Calamine, West Virginia University. Masters, 1951. 119 pp. Filed at University Library, Morgantown, W. Va.
- (315) A STUDY OF CERTAIN FACTORS WHICH INFLUENCE THE APPLICATION OF HOME-MAKING CLASS EXPERIENCES OF A GROUP OF HIGH SCHOOL GIRLS IN THE HOME. Mary Colleen Collins, Cornell University. Masters, 1951. 150 pp. Filed at University Library, Ithaca, N. Y.
- (316) A PLAY SCHOOL AS A LABORATORY FOR TEACHING CHILD DEVELOPMENT.

 Beatrice Dobbins, University of Georgia. Masters, 1951. 67 pp.

 Filed at University Library, Athens, Ga.
- (317) PROCEDURES FOR USE IN EVALUATING THE TEACHING OF CONSUMER EDUCATION IN HIGH SCHOOL HOMEMAKING CLASSES. Mabel Edmundson, Oklahoma A & M College. Masters, 1951. 55 pp. Filed at College Library, Stillwater, Okla.
- (318) T PRACTICES AND PROCEDURES DEVELOPED IN THE NORTH CENTRAL ASSOCIATION STUDY FOR THE IMPROVEMENT OF LIBERAL ARTS EDUCATION. Anna C. Greve, University of Minne sota. Doctors, 1950. 250 pp. Filed at University Library, St. Paul, Minn.
- (319) IMPROVEMENT OF TEACHING PROCEDURES IN CLOTHING SELECTION AND CON-STRUCTION. Ona Keas, University of Oklahoma. Masters, 1950. 59 pp. Filed at University Library, Norman, Okla.
- (320) A SIMPLIFIED METHOD OF CLOTHING CONSTRUCTION FOR JUNIOR HIGH SCHOOL LEVEL. Jean Lindbergh, University of Idaho. Masters, 1951. 77 pp. Filed at University Library, Moscow, Idaho.
- (321) AN EXPLORATORY STUDY OF THE PROBLEM SOLVING METHOD OF TEACHING SOCIAL-FAMILY RELATIONSHIPS AT SECONDARY LEVEL. Mary Lewis Love, Louisiana State University. Masters, 1951. Filed at University Library, Baton Rouge, La.
- (322) A COMPENDIUM OF RECENT RESEARCH IN HOME ECONOMICS EDUCATION. Sarah Ann Smith, University of Georgia. Masters, 1951. 64 pp. Filed at University Library, Athens, Ga.

Methods and Materials (continued)

Audio-Visual Aids

- (323) PHOTOGRAPHIC SLIDES INTERPRETING THE PURPOSES OF FUTURE HOMEMAKERS OF AMERICA. Frieda Stanley Lewis, Oklahoma A & M College. Masters, 1951. 54 pp. Filed at College Library, Stillwater, Okla.
- (324) THE FILM VERSUS THE DEMONSTRATION METHOD OF TEACHING CAKE MAKING TO HIGH SCHOOL GIRLS. Joe Marie Phillips, North Texas State College. Masters, 1951. 73 pp. Filed at College Library, Denton, Tex.
- (325) INTERPRETATION OF HOME ECONOMICS BY RADIO. Juanita M. Price, Oklahoma A & M College. Masters, 1951. 63 pp. Filed at College Library, Stillwater, Okla.
- (326) THE EFFECT OF AUDIO-VISUAL AIDS ON ACHIEVEMENT OF TENTH GRADE VOCATIONAL HOME ECONOMICS PUPILS AT TUSKEGEE INSTITUTE HIGH SCHOOL. Cora Martin Robinson, Tuskegee Institute. Masters, 1951. 39 pp. Filed at Tuskegee Institute Library, Tuskegee Institute, Ala.
- (327) MAKING AND USING 2" x 2" COLOR SLIDES IN THE HOME ECONOMICS CLASS ROOM. Betty Van Meter, Ohio State University. Masters, 1951. 55 pp. Filed at University Library, Columbus, Ohio.

Student Needs and Guidance

Problems and Needs

- (328) PERSONAL VALUE PATTERNS OF PUPILS IN TWO HIGH SCHOOLS, CHAVEZ COUNTY, NEW MEXICO. Laurene N. Bealer, Iowa State College. Masters, 1951.
 48 pp. Filed at College Library, Ames, Iowa.
- (329) PROBLEMS IN PERSONAL-SOCIAL RELATIONSHIPS RECOGNIZED BY GIRLS IN TWO PUBLIC JUNIOR HIGH SCHOOLS. Jane Louise Groom, Iowa State College. Masters, 1951. 59 pp. Filed at College Library, Ames, Iowa.
- (330) PROBLEMS IN CHILD CARE REPORTED BY HIGH SCHOOL GIRLS IN IOWA RURAL TOWNS. Eleanor Louise Kohlmann, Iowa State College. Masters, 1951. 81 pp. Filed at College Library. Ames, Iowa.
- (331) A STUDY OF PROBLEMS RECOGNIZED BY NINTH GRADE GIRLS IN HOMEMAKING CLASSES IN AN URBAN AND A RURAL COMMUNITY WITH IMPLICATIONS FOR TEACHING. Elizabeth A. McArdle, Oklahoma A & M College. Masters, 1951. 94 pp. Filed at College Library, Stillwater, Okla.
- (332) FACTORS RELATED TO INTEREST IN CHILDREN SHOWN BY GIRLS IN IOWA RURAL TOWNS. Baldomera Montemayer Magsanoc, Iowa State College. Masters, 1951. 69 pp. Filed at College Library, Ames, Iowa.
- (333) PERSONAL AND FAMILY LIFE PROBLEMS RECOGNIZED BY TENTH GRADE GIRLS ENROLLED IN A SELECTED GROUP OF SCHOOLS IN TENNESSEE. Miss Luther B. Miller, Tennessee A & I State College. Masters, 1951. 41 pp. Filed at Martha M. Brown Memorial Library, Tennessee A & I State College, Nashville, Tenn.
- (334) A STUDY OF PROBLEMS OF 4-H YOUTH ENROLLED IN GRADES 10-11-12 IN FIVE COUNTIES OF OKLAHOMA. Leta Townsend Moore, Oklahoma A & M College. Masters, 1951. 81 pp. Filed at College Library, Stillwater, Okla.
- (335) SOCIAL USAGE NEEDS OF RURAL GIRLS. Inez Beattie Rolette, Colorado A & M College. Masters, 1951. Filed at College Library, Fort Collins, Colo.
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Student Needs and Guidance (continued)

Vocational Opportunities and Guidance

- (337) POSSIBLE VOCATIONAL OPPORTUNITIES FOR NEGRO HOME ECONOMISTS OTHER THAN TEACHING ON THE ELEMENTARY AND SECONDARY LEVEL. Mildred Beatrice Collier, Ohio State University. Masters, 1951. 79 pp. Filed at University Library, Columbus, Ohio.
- (338) TECHNIQUE FOR DETERMINING THE PROFESSIONAL INTERESTS OF HOME ECONOMISTS. Hildegarde Johnson, Iowa State College. Doctors, 1950.
- (339) OCCUPATIONAL ADJUSTMENT OF HOME ECONOMICS GRADUATES IN THE 1946 1950 CLASSES OF THE DOBBINS VOCATIONAL-TECHNICAL SCHOOL. Mrs.
 Sophie S. Levitt, Drexel Institute of Technology. Masters, 1951
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 Pa.
- (340) AN ANALYSIS OF JOB OPPORTUNITIES FOR TRAINED HOME ECONOMISTS IN SELECTED OCCUPATIONAL AREAS OF WASHINGTON, D. C. Lenora W. Michael, Howard University. Masters, 1951. 38 pp. Filed at Founders Library, Howard University, Washington, D. C.

Teacher Education

- (341) JOB SATISFACTION OF HOMEMAKING TEACHERS IN TEXAS AREA VI. Rose Adamek, Colorado A & M College. Masters, 1951. Filed at College Library, Fort Collins, Colo.
- (342) RELATION OF TEACHING LOAD TO TEACHING LOAD SATISFACTION SCORES AND TO SCHOOL CONDITIONS SATISFACTION SCORES. Emma Davis, Colorado A & M College. Masters, 1951. 97 pp. Filed at College Library, Fort Collins, Colo.
- (343) A STUDY OF THE PROFESSIONAL STATUS AND EXTRA-CURRICULAR ACTIVITIES OF THE HOME ECONOMICS TEACHERS IN THE PUBLIC HIGH SCHOOLS OF CHICAGO, ILLINOIS. Sister Mary Deicola, Stout Institute. Masters, 1951.

 100 pp. Filed at Stout Institute Library, Menomonie, Wis.
- (344) A TENTATIVE EDUCATIONAL PROGRAM FOR STUDENT TEACHERS IN HOME ECONOMICS AT MOUNT ALLISON UNIVERSITY, SACKVILLE, NEW BRUNSWICK, CANADA. Rachel Eleanor DeWitt, Pennsylvania State College. Masters, 1951。 35 pp. Filed at College Library, State College, Pa.
- (345) JOB SATISFACTION OF HOME ECONOMICS TEACHERS IN AREA IV OF TEXAS.
 Nan L. Dyer, Colorado A & M College. Masters, 1951. 87 pp. Filed at College Library, Fort Collins, Colo.

Teacher Education (continued)

- (346) IMPLICATIONS FOR TEACHER EDUCATION SUGGESTED BY THE RESPONSIBILITIES AND LIMITATIONS OF HOMEMAKING TEACHERS IN THE TOTAL SCHOOL PROGRAM FOR EDUCATION FOR FAMILY LIVING IN FIFTY-SEVEN PUBLIC SCHOOLS IN MISSISSIPPI. Bertha M. Fritzche, Ohio State University. Doctors, 1950. 410 pp.
- (347) SCHOOL CONDITIONS AND SALARY AS THEY RELATE TO SATISFACTIONS OF HOME ECONOMICS TEACHERS IN KENTUCKY. Martha Earnestine Lindsey, University of Kentucky. Masters, 1951. 119 pp. Filed in Dean's Office, College of Education and University of Kentucky Library, Lexington, Ky.
- (348) AN APPRAISAL OF THE PREPARATION OF HOME ECONOMICS TEACHERS IN ALABAMA WITH REFERENCE TO PROFESSIONAL COMPETENCIES RELATED TO UNDERSTANDING HUMAN DEVELOPMENT. Evelyn Rebecca Pate, Ohio State University. Doctors, 1950. 387 pp.
- (349) PRE-SERVICE TRAINING FOR FUTURE HOMEMAKERS OF AMERICA ADVISERS.

 Mary Clare Pfeffer, Colorado & & M College. Masters, 1951. 145 pp.

 Filed at College Library, Fort Collins, Colo.
- (350) LEGAL REQUIREMENTS IN ILLINOIS AFFECTING HOME ECONOMICS TEACHERS.
 Minna Belle Switzer, Colorado A & M College. Masters, 1951. 132 pp.
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Applied Art

Keyes, M., Univ. of Wisconsin

Seidell, K., Univ. of Wisconsin

Child Development

Aebli, H., Univ. of Minnesota
Beebe, L., Univ. of Minnesota
Deno, E. D., Univ. of Minnesota
Dhanagom, D., Kansas State Coll.
Gabriel, E. O., Univ. of Minnesota
Greenberg, V., Univ. of Minnesota
Grimes, C. R., Oklahoma A & M Coll.
Hardt, A., Cornell University
Jaffray, H., Univ. of Minnesota
Kornfeld, M., Univ. of Minnesota
Levie, V., Univ. of Minnesota
Manheimer, H., Univ. of Minnesota

McCurry, J. E., Cornell Univ.
Miller, L. A., Oklahoma A & M Coll.
Miracle, I. P., Oklahoma A & M Coll.
Moyer, H. M. W., Cornell Univ.
Peterson, J., Univ. of Minnesota
Ross, C., Univ. of Minnesota
Russell, A. E., Pa. State Coll.
Shimomura, J. Y., Univ. of Minnesota
Stromquist, V., Univ. of Minnesota
Tabor, R. M., Oklahoma A & M Coll.
Thompson, R. P., Oklahoma A & M Coll.
Walker, R., Univ. of Minnesota

Textiles and Clothing

Adams, M. B., Univ. of Alabama
Ampil, N. L., Univ. of Tennessee
Byars, M. R., Univ. of Alabama
Child, C., Univ. of Tennessee
Delony, S. G., Cornell Univ.
Donner, B. J., Univ. of Alabama
Gleason, C., Univ. of Wisconsin
Gluff, E. V. G., Univ. of Tennessee
Green, M. E., Kansas State Coll.
Groves, N., Univ. of Wisconsin
Hamilton, J., Univ. of Wisconsin
Hawes, D. A., Kansas State Coll.
Jordre, E., Univ. of Wisconsin
Kung, J., Indiana Univ.
Lemmon, M. L., Univ. of Wisconsin

Mackel, A., Univ. of Wisconsin
Mayes, E. W., Oklahoma A & M Coll.
Moore, F., Oklahoma A & M Coll.
Moseley, L. C., Univ. of Alabama
Newport, C. D., Oklahoma A & M Coll.
Owsley, M. M., Ala. Polytechnic Inst.
Perry, B., Univ. of Alabama
Peterson, D. G., Oklahoma A & M Coll.
Reuning, P. E., Cornell Univ.
Roberson, K. D., Kansas State Coll.
Sydnor, L. A., New York Univ.
Tyson, D., Univ. of Minnesota
Weigand, B. M., Kansas State Coll.
Wilson, G. M., State Univ. of Iowa
Young, B., State Univ. of Iowa

Family Living

Baker, M., Univ. of Illinois Christopherson, V. A., Columbia Univ. Conklin, D. L., Cornell Univ. Davey, A. J., Cornell Univ. Cage, M. G., Columbia Univ. Glazner, E. T., Indiana Univ. Johnson, J. H., Cornell Unive McAllister, E. T., Cornell Unive McIlnay, R., Univ. of Tenn. Smith, C. L., Jr., Columbia Univ. Voorhis, H., Cornell Univ.

Housing and Equipment

Fisher, E. J., Cornell Univ. Rutherford, R., Univ. of Illinois Thames, G., Cornell Univ.

Institution Management

Faulkner, M. C., Kansas State Coll. Frazier, E. C., Kansas State Coll.

Hirth, M. A., Kansas State Coll.

Nutrition and Foods

Andreasen, E., Univ. of Wisconsin Ballentine, C., Univ. of Tennessee Borowitz, L., New York Univ.
Buzdygan, O. N., New York Univ.
Chen, A. J. L., Univ. of Illinois Crosby, B. A., New York Univ.
Davis, M., Kansas State Coll.
Diao, E. K., Univ. of Illinois
Duomi, M., Univ. of Tennessee
Hoene, E., Univ. of Tennessee
Hollis, K., Cornell Univ.
Huffman, H., Univ. of Tennessee

Kwon, C., Univ. of Tennessee
Jacubinas, B., Univ. of Wisconsin
Mawhorter, J. A., Cornell Univ.
McLean, L., Univ. of Tennessee
Newell, K., Univ. of Wisconsin
Northington, J., Univ. of Tennessee
Redmond, S. A., Western Reserve Univ.
Scheier, G., Cornell Univ.
Shinkawa, T., Univ. of Tennessee
Stancik, V. G., Western Reserve Univ.
Walkowiak, T. J., Univ. of Illinois

Home Economics Education

Alban, M., Univ. of Minnesota Allen, M. P., New York Univ. Ammons, A. H., Tuskegee Institute Ancheta, S. M., Oklahoma A & M Coll. Arnold, H., Univ. of Kentucky Ault, J., Colorado State Coll. Benson, V., Michigan State Coll. Bunker, N., Michigan State Coll. Carter, M., Tuskegee Institute Connelly, L., Cornell Univ. Davis, G. Michigan State Coll. Eaton, M. F., Oklahoma A & M Coll. Eckert, D. T., Cornell Univ. Erdmann, V. M., New York Univ. Finch, M., Cornell Univ. Fisher, C. M., Oklahoma A & M Coll. Fox, L. M., Univ. of Minnesota Frizzell, M. J., Oklahoma A & M Coll. Ganzer, C. M., New York Univ. Goldinger, S. B., Univ. of California Gonzales, E., Cornell Univ. Gromatzky, I. M., Michigan State Coll. Hanson, B., Univ. of Massachusetts Hirschlere, E. M., Kansas State Coll. Hurd, L. G., Oklahoma A & M Coll. Kohlmeyer, O., Purdue Univ. Kokevi, O., Univ. of Minnesota Jensen, H. M., Pa. State Coll.

Johnson, F. C., Tuskegee Institute Johnston, F., Michigan State Coll. Lambert, C. M., Univ. of Illinois Lascari, N. C., New York Univ. Lee, E. B., Kansas State Coll. Lewis, S. H., Tuskegee Institute Lewis, Z. P., Univ. of Kentucky Luthemeier, C., Univ. of Kentucky Magaña, T., Colorado State Coll. Malchiodi, G. S., New York Univ. Mantey, F., Michigan State Coll. Margolis, J. S., New York Univ. Mc Intosh, L., Univ. of Wyoming Moore, V. H., New York Univ. Morley, M., Cornell Univ. Peed, L., Univ of Kentucky Pierce, V., Michigan State Coll. Rhone, Z. E., Tuskegee Institute Riggs, B., Univ. of Kentucky Risnel, E. E., Univ. of California Robin, J. M., New York Univ. Robinson, W. Z., Tuskegee Institute Rugland, E., Univ. of Minnesota Schmidt, G., Colorado State Coll. Showery, J. J., New York Univ. Simon, M., Univ. of Minnesota Singleton, M. R., New York Univ. Smith, L. B., Cornell Univ.

Home Economics Education-Continued

Snow, A. C., Univ. of Massachusetts Spann, A., Cornell Univ. Stanton, M., Michigan State Coll. Stofer, C., Univ. of Kentucky Strom, B., Michigan State Coll. Sullivan, M. L., Kansas State Coll. Sussman, L. R., New York Univ.
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Traudt, J., Cornell Univ.
Wheeler, R., Michigan State Coll.
Whittington, M. D., Tuskegee Inst.
Zinober, L., New York Univ.

General Home Economics

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